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FRENCH GIVE ALL CABINETS SHORT SHRIFT

Tenure of Governments in 60 Years Has Averaged Nine Months

POLITICAL PARTIES TOO EVENLY SPLIT

Religious Issue Is Still Real Factor in Determining Votes

By a Staff Correspondent
Special from Monitor Bureau

PARIS—Within 12 months, France has had five different governments.

The year 1930 opened with the first Tardieu Cabinet in office. It was overthrown in February, and succeeded by the Chautemps Ministry, which lasted only four days. Then M. Tardieu formed his second Cabinet, which endured until December. Upon its downfall, the Steeg Ministry took office, only to be ejected Jan. 22, 1931, and succeeded by the Laval Government.

Five governments within a year is a good many, even for France. Since the Third Republic was established 60 years ago, the average life of a Cabinet has been about nine months. But in recent years, ministerial crises have become more frequent.

President Doumergue, who is within a few months of the end of his seven years' term of office, has presided over the formation of no less than 16 different governments, or more than two a year. And the veteran statesman Aristide Briand, who has been Minister of Foreign Affairs for the almost unprecedented period of more than five years, under various Prime Ministers, including himself, remarked the other day while being reinvested with the portfolio of Foreign Affairs that this was the twenty-fifth time he had accepted a ministerial post. He has been 12 times Prime Minister.

There are several fundamental and constitutional reasons why most French Cabinets are short lived by comparison with British governments, which are remarkably stable, or with American administrations, which have their careers arbitrarily blocked off into neat four-year compartments. But in addition to these permanent factors which have been in operation for more than half a century, there is today one particular reason why it is hard for a French ministerial com-

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Naval Officials View Models of a New Drydock

Special from Monitor Bureau

WASHINGTON, Feb. 13—Navy officials and naval attachés of various embassies and legations here today viewed models of a "portable drydock," claimed to make drastic cuts in the expense of repairing ships and to guarantee vessels against sinking.

The inventor is Jose Padilla, a Colombian, whose grandfather and great-grandfather were shipbuilders in that country. The demonstration here was under the auspices of the Padneil Portable Drydock Corporation of Philadelphia.

The "drydock" is carried in sections aboard the ship and can be clamped on the sides while the ship is afloat. The dock is hollow and has portholes so that men may work inside, chipping and painting the hull, repairing the propeller, etc. In case of a collision a ship can don its drydock in seven and a half minutes and stay afloat, it is said. The repair machinery inside the dock is said to be an important part of it. It works by steam, compressed air and electricity. Rollers between the ship and its drydock eliminate the ground swell while repair work is going on and other devices do away with deep sea pressure.

The Padilla invention, its promoters believe, will also play an important part in salvaging sunken vessels. The device has been patented in the United States, Mexico and Canada.

Marines Scheduled to Leave Nicaragua

WASHINGTON, Feb. 13 (AP)—The United States is to withdraw its marines from Nicaragua.

Acceptance by President Moncada of Nicaragua of a definite plan substantially to reduce marine forces in Nicaragua by June, and pave the way for complete withdrawal after the elections of 1932 was announced today by Henry L. Stimson, Secretary of State. Immediate withdrawal was opposed by Nicaraguan officials.

The marines to be withdrawn by June, plans for which will become immediately effective, are those on combat duty against the insurgent forces and total about 800.

The withdrawal is linked with a plan immediately to increase by 500 the Nicaraguan National Guard which will wage a vigorous campaign against bandit forces.

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Lancashire Ends Long Cotton Tie-Up

By the Associated Press

Manchester, Eng., Feb. 13

THE long-drawn-out tie-up in the Lancashire cotton industry ended today and 300,000 weavers who were locked out last month will return to work on Monday.

The mill owners issued a statement saying: "We could have continued this lock-out many weeks longer, but we took the view that under the circumstances it would be a long time before the dispute was settled and that during that period the industry would suffer irreparable injury out of all proportion to the objects in view."

They were deeply impressed, the statement said, "by the very grave warning" sounded by the Chancellor of the Exchequer in the House of Commons on Wednesday, and felt themselves obliged to consider their own dispute in the light of his appeal.

Gifts of Food Brighten Cloud Over Dry Area

Nation Responds to Need —Hyde Says Food Can Be Bought

Two carloads of salt herring, two carloads of eggs, three carloads of evaporated milk; these are but examples of the generosity toward drought sufferers exhibited by the more fortunate in all sections of the country. More than 200 carloads of donated foodstuffs in all have been cleared through the Red Cross branch at St. Louis, destined for the hungry farmers in the dry region.

Further color is added to the silver lining in the cloud hovering over this region with advice to the Senate from Arthur M. Hyde, Secretary of Agriculture, that the $20,000,000 relief compromise under consideration may be interpreted as allowing purchase of food and clothing.

Progress of rehabilitation is indicated in reports that about $570,000 of the $45,000,000 seed loan fund has been drawn, while relief work is given a boost with announcement that Will Rogers in his speaking tour collected a total of $221,191.

Special to The Christian Science Monitor

ST. LOUIS Mo., Feb. 13—Humanitarian generosity, spontaneous and voluntary, is the silver lining which thousands of families are finding suspended to the dark cloud hanging above the drought-stricken area.

At the close of business Wednesday, more than 200 carloads of donated foodstuffs had been cleared through the midwestern branch of the American Red Cross, located here. According to William M. Baxter Jr., general manager, an average of 25 carloads is being received each day.

Free transportation is being provided by railroads for foodstuffs given free of charge. Supplies collected by a chapter in an area of food excess, where people desire to donate, are shipped in carload lots through the national organization under the rail-

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FORD INSTITUTE SEEKS NEW RAW MATERIAL USES

Fruits and Vegetables to Be Studied as Source of Factory Products

Special to The Christian Science Monitor

DEARBORN, Mich., Feb. 13—Henry Ford is starting the world's first industrial university at Dearborn on a course intended to discover new uses for raw materials which he believes will clear the way for industry's next important step, he revealed yesterday.

In the Edison Institute of Technology, the recently established "higher college" of the Ford trade school, Mr. Ford explained in the course of an interview the uses of machinery for experiments which seek to pass through the established limits of industrial science to horizons which are seen only dimly as yet. He has set a common goal for the two-score carefully selected students who form the nucleus of the institute—the discovery of new values for the world's natural wealth.

"We use the coffee bean to make a beverage," Mr. Ford said, to illustrate his theory of progress, "but who knows it can't be used for something more worth while? Almost every day we find some new use for rubber. A long time ago our engineers learned how to make good steering wheels for Ford cars out of wheat straw.

"When you have separated the kernel that is pure food from the straw, leaves and husks of grain, and found out how to make good use of all that is left over, you have solved the farmer's economic problem. When you get to the point where you can make newsprint out of grass, you can set free millions of acres of forest for other purposes.

"Nature wastes nothing. Civilization, which does not always remain close to nature, wastes more than it uses. That accounts for a good many of our economic ills."

Students at the Edison Institute are trying to find ways to reduce and finally eliminate this waste. Among other things, they are working under the supervision of Francis Jehl, once chief engineer for Thomas A. Edison, and other engineers—and at times under the personal supervision of Mr. Ford—at the business of exploring the possibilities of grains and vegetables as industrial materials.

The coffee bean and the potato, the osage orange and the thornapple already have given up some of their secrets. In time, it is planned, the scrutiny of the student researchers will have been turned upon practically all the common fruits and vegetables of the world.

"Creative chemistry," Mr. Ford has called this phase of his university's work, to distinguish it from purely analytical chemistry.

Just now, the principal experiments are being conducted in a temporary building raised about a large retort and distillation plant, through which Mr. Ford conducted his interviewers. Mr. Edison, to whose honor the institute was dedicated by President Hoover a year ago, helped design the structure. Recently, visiting the students, the veteran inventor gave them a penciled message of advice, which is prominently displayed at the entrance.

"If you want to get results," Mr. Edison wrote, "experiment and let nature talk to you. Don't experiment with lead pencils."

Germany's Fascists to Intensify Attack on Parliamentary System

Speakers at Mass Meetings Charge Majority Parties With 'Muzzling' Minority—Declare People Want a Change in Governing Plan

By Radio to The Christian Science Monitor

BERLIN, Feb. 13—An intensified campaign against the parliamentary régime in Germany was opened by the National Socialists (Fascists) at a mass meeting here last night.

Dr. Joseph Goebbels, leader of the Berlin Fascists, declared in his address that the German people no longer feel themselves bound by the decisions of the present Reichstag.

In making this statement he was referring to the Reichstag's recent passage of certain rulings designed to prevent the Opposition from holding up legislative work.

This was described by the Fascists as "terrorization of the minority," and induced them to leave the Reichstag. Thus last night's meeting was held under the title, "The Last Terror Wave Before the Decision."

This meeting will be immediately followed by a second one staged at Labor quarters tonight, under the slogan, "Hitler's Shadow Over Germany."

For Sunday an open-air demonstration against the Reichstag had been planned but police suppressed it. In this manner Fascists intend to drive their movement ahead now with great force and speed.

Since they have severed their relations with the Reichstag—doubts have been raised whether the Constitution permits them to do this—their 107 deputies, many of whom are excellent speakers, are free to go out into the country to stir up the masses. This is precisely what the party is planning.

Their arguments are that the German people are tired of the present form of parliamentary government and want a change.

This desire expressed itself in the extraordinary Fascist success at the last elections. In fact, so they say, if elections were held today the number of their deputies would double.

Fascists now charge those parties forming the present majority in Parliament with having refused to pay consideration to the growth of Fascism and with finally having "muzzled" the party of "the awakening Germany."

Many of the Bourgeois parties, however, declare they have been perfectly willing to form a government coalition with the Fascists if Fascist demands had been more acceptable, and if they had made some practical suggestions for tackling important economic problems confronting Germany.

INTER-AMERICAN ACCORD HINGED ON AID OF PRESS

More Reliable Reports of Events Urged by Institute Speakers

By a Staff Correspondent of The Christian Science Monitor

GAINESVILLE, Fla., Feb. 13—Newspapers and periodicals of the Americas — already opening their columns to stories that plumb to some extent the underlying racial and social causes of outward events—must go further in this direction in order to promote understanding, in the opinion of speakers at the closing session today of the Institute of Inter-American Affairs.

Skeleton outlines of the rise and fall of rulers will not meet the test of providing mental food for the development of genuine friendship, James A. Robertson, editor of the Hispanic-American Historical Review, declared. "During the recent revolt in Brazil," he continued, "we were not told in the press how deep seated were the influences at work. We have since learned that currents of feeling ran so strong that spontaneous poetry was chanted in the public markets.

"What is required is not a bald statement of surface appearances. Writers must be developed and sent into the nations to the south of us who will understand the people about whom they write. The same holds true about writers who come here from the South. There is a mutual need for such interpreters.

Pictured as Colossus

"When we enrich our news columns and editorial pages in this way, it will no longer be so easy for our neighbors to picture us as 'the colossus of the north.' Our citizens likewise will come to sympathize intelligently with our friends in South and Central America.

"How many average people in our country know that there is a rich literature, art and music that has developed to the south? When they recognize this fact and learn to appreciate the achievement, they will think differently about what is generally considered a decadent culture."

Dr. Henry Grattan Doyle, editorial director of the Pan-American Magazine, ranked the press as more potent than any other medium in molding opinion among the American nations. "The problems of inter-American cooperation," he declared, "are not exclusively political or economic, but educational and intellectual. Without the will to understand and respect our neighbors in this hemisphere, pacts and treaties, plans and programs, diplomats and diplomatic procedures, can produce only fragmentary benefits.

Promotion of Friendship

"It is for those of us who have a background of knowledge of Latin America and are relatively free from prejudice to give the press that encouragement and support which is all it needs to meet its opportunity in promoting friendship."

How the United Press is reaching out to provide links of information between the Americas was told by J. L. Jones, foreign editor of that association. Mr. Jones quoted several editors of periodicals in Chile, Colombia and other nations to the south, who recognize the need for more adequate press relations.

Twenty-one tropical trees, each representing one of the American

(Continued on Page 2, Column 5)

BRITISH POLICY IN PALESTINE IS CLARIFIED

Premier MacDonald's Interpretation of White Paper Meets Approval of Zionists

LONDON, Feb. 13 (AP)—A new Government statement regarding its policies in Palestine, which is understood in Zionist circles to meet with the full approval of Dr. Chain Weizmann, former president of the World Zionist organization, was made public today.

The statement, in the form of a letter addressed by Ramsay MacDonald to Dr. Weizmann, deals point by point with Zionist objections to Lord Passfield's now famous White Paper, which brought a furore of protest from Jews throughout the world last October.

In Zionist circles it was said that the new statement places a fresh interpretation on the original document and in some points reverses it altogether.

It will be recalled, however, that Mr. MacDonald said a few days ago that his forthcoming statement was merely an elucidation of doubtful passages in the White Paper and contained no new proposals.

Zionists tonight interpreted the new document thus:

The clearest conceptions they say, are granted the Zionists on the point of immigration. The plan of estimating Jewish immigration with regard to Arab and Jewish unemployment, which was maintained in the White Paper, has been abandoned in favor of the older idea of "immigration according to the absorptive capacity of the country."

This the Zionists see as implying continued Jewish labor immigration to Palestine, which the White Paper was supposed to have suspended and which caused the majority of the Zionist protests.

Another concession seen by the Zionists is that the new document defines the term "landless Arabs," of whom the white paper proposed to take care of before the Jews were permitted to buy more land, as being only those Arabs who were directly displaced from land by Jewish acquisition.

The Zionists declare further that the new document stipulates that the new Palestine development scheme is for the encouragement of settlement on land of Jewish cultivators in Palestine and progressively increasing their number, and that Jews and Arabs be equally represented on the commission which will control that scheme.

Zionist circles tonight said they saw in the document as a whole, a spirit of extreme friendliness to the Jews and the Jewish national home.

Americans Unearth Neolithic Utensils

By a Staff Correspondent of The Christian Science Monitor

PHILADELPHIA, Feb. 13—A number of unbroken painted bowls at least 5000 years old, dating back to Neolithic times, have just been unearthed at Tepe Gawra, in Mesopotamia, by the Pennsylvania Museum and the American School of Oriental Research Expedition, it is announced by Horace H. F. Jayne, director of the museum here.

An Ægean battle ax and a short sword, both of bronze, have also been discovered, according to the report of Prof. Ephraim A. Speiser, director of the excavations at Tell Billah in Mesopotamia.

"We are particularly pleased with the discovery of the battle ax and sword," Mr. Jayne said, "for the uncovering of such objects in a good state of preservation is an exceedingly rare thing. Moreover, added significance is attached to this find in that the objects are of the Ægean type, thus pointing to the fact that the Hurrians, who were the predecessors of the Assyrians at Tell Billah, may well have had commercial contacts with the people who inhabited the Greek peninsula during the Third Millennium."

POLICY CHANGE ANNOUNCED BY MOTHER CHURCH

Administration of Charitable Institutions Taken Over by Directors

The Christian Science Board of Directors announces a change in the administrative policy for the two Christian Science Benevolent Association Sanatoriums, one at Chestnut Hill, Massachusetts, and the other at San Francisco, California. The same policy will apply also to the Pleasant View Home at Concord, New Hampshire.

Beginning with the Pacific Coast Sanatorium, the new Trustees will be chosen from members of The Christian Science Board of Directors to succeed the present Trustees whose term of office expires March 1. To assist in conducting the affairs of the Sanatorium at San Francisco, an advisory board of three members is to be appointed, with Edgar McLeod of San Francisco as Chairman. The other two members will be chosen from the northern and southern sections of the Pacific coast. Mr. McLeod is now the Christian Science Committee on Publication for Northern California, and is a Christian Science practitioner and worker of experience.

The Christian Science Board of Directors has also appointed as Executive Supervisor, William W. Davis of Cambridge, Mass., who will have general supervision of the three charitable institutions of The Mother Church, The First Church of Christ, Scientist in Boston, Massachusetts, including the Pacific Coast Sanatorium, and will take up his new duties at once.

Mr. Davis has served in the Massachusetts Senate and House of Representatives and also on the Governor's Council, and was elected Presidential Elector for the State of Massachusetts in 1928. He is a highly respected and successful business man who has been closely identified with hotel management in Boston and vicinity. He was formerly president of the Hotel Men's Mutual Benefit Association of the United States and Canada.

Mr. Davis is vice-president of the Cambridgeport Savings Bank of Cambridge, Mass. During the World War he served as Food Administrator and Chairman of the Exemption Board for the Cambridge District in Massachusetts. For many years Mr. Davis has been an active member of The Mother Church. He was its President in 1929, and is now Chairman of its Budget Control Committee.

I.C.C. Issues Order for $15,849,344 on Norfolk & Western

WASHINGTON, Feb. 13 (AP) — An order requiring the Norfolk & Western Railroad to pay the Government $15,849,344 out of its alleged excess earnings between 1922 and 1926 was issued today by the Interstate Commerce Commission.

The order constituted the commission's first attempt to collect excess railroad earnings from a trunk line carrier of major size.

Although the law entitling the Government to take one-half of all the earnings any railroad realized in excess of a legal fair return on its property has been in effect since 1920, the almost continuous litigation and the difficulties in ascertaining valuation of railroads has prevented action under it.

In the first serious attempt to test the law, the commission valuation of the St. Louis & O'Fallon Railroad, a small line, was rejected by the Supreme Court.

The Government claims for 1926 from the Norfolk & Western $9,402,000 and for previous years smaller amounts, making the aggregate claimed.

Fishermen 'Catch' Bronze Apollo Head

Special to The Christian Science Monitor

Rome

FISHERMEN at Salerno, near Naples, recently hauled up with their nets a large bronze head of Apollo of particular beauty. The head, which is about 20 inches in height and weighs about 100 pounds, is of fused bronze.

Professor Majuri, the superintendent of excavations and antiquities in southern Italy, has announced it a work of great archæological importance. It is believed that the head dates from the fourth or fifth century B. C.

Japan Taking Place in World Wheat Market

Survey Shows Country Has Become Fifth Largest Exporter of Flour

Special to The Christian Science Monitor

PALO ALTO, Calif.—Rice cakes continue to be more popular than white bread in Japan, but nevertheless that country is gradually assuming a place of real importance in the world wheat market.

This situation is indicated in an exhaustive study of wheat consumption in the Flowery Kingdom, recently completed by the Food Research Institute of Stanford University, which has published a monograph on the subject.

Japan is the only country of eastern Asia where rice is the staple cereal and where, at the same time, statistics are adequate for the determination of a trend in wheat consumption, according to economists of the institute. Records of that country, however, reveal that in the last 50 years the wheat area has increased 30 per cent, and the crop 170 per cent.

The prospects of further expansion, however, are not good, since the country is becoming industrialized, and agricultural areas are being contracted rather than expanded. However, Japan is becoming an importer of wheat, and is thus assuming a new rôle of importance to the wheat grower of such distant spots as Idaho or Saskatchewan.

Population growth to some extent, but the increase of milling operations more generally, is responsible for the new tendency of Japan to bring in wheat from foreign countries. For some time flour in quantity was imported, but this has been changed to unprocessed wheat by the enactment of tariffs against flour. Under this protection, the Japanese milling industry has expanded considerably, the institute has found, until today Japan has become the world's fifth largest exporter of flour, sending large supplies to other Oriental countries, principally China.

Although the per capita consumption of wheat in Japan is between two and three times as great now as it was 50 years ago, it is still small, and the increase is seen as the result of a general rise in the standard of living rather than as indicative of a change of taste. With the exception of certain industrial uses of wheat, the sale of baked goods is considered the principal reason for an increase in wheat consumption. During the same period the per capita consumption of rice has increased also, the institute has found.

All the wheat consumed in Japan by no means goes into bread or baked goods. The institute found that in Japan there are many uses of wheat not known in the western world. Large quantities were found to be disappearing unmilled—possibly as much as 30 to 40 per cent of the Japanese domestic wheat crop—and much of this was accounted for in sweet goods, in miso cheese and in soy sauce.

'Winter Ain't What It Used to Be,' Argued Way Back in Franklin's Time

Special to The Christian Science Monitor

NEW HAVEN, Conn., Feb. 13—Two hitherto unknown letters, written by Benjamin Franklin, are included in a collection of letters and documents just given to Yale University Library by Mrs. Edward S. Harkness of New York City.

Most of these letters are addressed to Ezra Stiles, who was president of Yale in 1778-1795 and never have been published. The letters, according to Prof. Andrew Keogh, librarian of the university, "supply many interesting and important additions to our knowledge of colonial and revolutionary times."

In one of the letters, Franklin, upon whom Yale was the first to confer an honorary degree, takes up a point which is today a topic of discussion. He writes Mr. Stiles:

"I doubt with you, that Observations have not been made with sufficient Accuracy, to ascertain the Truth of the Common Opinion, that the Winters in America are grown milder; and yet I cannot but think that in time they may be so. Snow lying on the Earth must contribute to cool and keep cold the Wind blowing over it. When a Country is clear'd of Woods, the Sun acts more strongly on the Face of the Earth. It warms the Earth more before Snows fall, and small Snows may often be soon melted by that Warmth. It melts great Snows sooner than they could be melted if they were shaded by Trees. And when the Snows are gone, the Air moving over the Earth is not so much chilled; &c. But whether enough of the Country is yet cleared to produce any sensible Effect, may yet be a Question. And I think it would require a regular and steady Course of Observations on a Number of Winters in the different Parts of the Country you mention, to obtain full Satisfaction on the Point."

There is a touch of Franklin's humor in his note to Mr. Stiles about Father Odvardo Beccaria of Turin, which was written from Philadelphia in May, 1763. Franklin's experiments with electricity were by that time well known in Europe, and Father Beccaria had adopted some of Franklin's theories in his own writings. The Abbé Jean Antoine Nollet, the French philosopher, on the contrary, wrote against Franklin's theories, and went so far as to declare that no such person as Franklin existed. Mr. Stiles had asked about the controversy, and Franklin comments: "The Dispute you mention, between the French and Italian Philosophers still exists. You will not wonder at my supposing the latter have greatly the Advantage."

Writings in Mr. Stiles's own hand are few, but include one dated Jan. 18, 1755, to Mrs. Eliza Hubbard. The prefix was a title of courtesy and respect, the recipient being the unmarried daughter of Col. John Hubbard of New Haven, judge of the Probate Court. She was then in her twenty-fourth year, and Mr. Stiles married her in February, 1757. The letter is a four-page disquisition on the reason and nature of eclipses and tides. There is no touch of sentiment in it except the salutation "My dear" and the ending "Your affectionate philosopher."

WORLD SEEKS SOLUTION TO JOB PROBLEM

$141,000,000 in Building Planned in 29 States of United States

BRITISH LABOR PARTY APPROACHES CRISIS

Italy Pushes Settlement in Sardinia to Aid Idle and Relieve Congestion

In 29 states of the United States more than $141,000,000 in public buildings are planned during 1931; Italy pushes an internal migration plan; and Great Britain considers drastic national retrenchment and becomes alarmed at the unemployment problem. All these moves find their place as direct ramifications of the world economic depression.

Figures reported to Col. Arthur Woods, head of President Hoover's employment committee, represent but partially the building program contemplated for the United States this year, resulting from the need for employment means.

Settlement of the Island of Sardinia has as its twofold purpose the relieving of city congestion and solution of the jobless situation in Italy.

Labor members of the House of Commons in London are to meet to consider the crisis, with wages and employment chief factors in a situation regarded as a test of the Labor Party.

Special from Monitor Bureau

WASHINGTON, Feb. 13 — Contemplated public building construction in 29 states will total more than $141,000,000 during 1931, if the recommendations of the governors of those states and bills now before the state legislatures are adopted, according to reports received by Col. Arthur Woods, chairman of the President's Emergency Committee for Employment.

A total of $36,348,336 already is available for state building construction this year in these states and programs calling for expenditure of approximately $105,000,000 more are under consideration, Colonel Woods said.

"While these figures constitute merely a partial report of what the states are doing," he advised, "they furnish an interesting indication of the extent to which the executives and legislatures are giving consideration to the wisdom and feasibility of accelerated public building programs.

"Wherever sound construction programs can be properly financed it is certain that action by the states to speed up their public works, combined with similar action by municipalities and by the Federal Government, will take up a good deal of the slack of unemployment in the building trades and will create much additional employment in many related lines of endeavor."

The public building program recommended to the California Legislature by Gov. James Rolph Jr. for the 1931-33 biennium totals $8,881,075. Approximately $1,000,000 will be requested by state educational institutions in Colorado in addition to $500,000 for a National Guard Armory at Denver. In Connecticut $1,700,000 is available for public construction during 1931 and an emergency building program recommended by the Governor totals $4,800,000.

Delaware to Build Schools

Delaware has a school building program of almost $1,000,000 authorized and available for construction during 1931. Georgia reports $362,000 in state appropriations for public buildings, deferred from 1930. The Illinois Welfare Department is completing a $10,000,000 building program for the biennium ending June 30, 1931, as well as about $2,000,000 of other public buildings in the State.

For the biennium starting July 1, the welfare department will ask the Legislature for between $5,000,000 and $6,000,000 for new construction, which it is expected will be granted.

Iowa's budget for public works is approximately $2,073,500. Kansas has available for state public buildings during the fiscal year 1931, $356,000, and has bills under consideration for $135,000 for expenditure during 1932, and $140,000 for expenditure during 1933. Louisiana reports public building projects for the year will amount to about $4,000,000. Maryland has available this year $5,000,000 and the Governor has recommended a bond issue of $5,000,000 for additional building construction.

Joseph B. Ely, Governor of Massachusetts, has submitted a recommendation for the appropriation of $11,583,032 for state public buildings. The 1931 program of Michigan calls for the expenditure of $5,717,000. A $765,000 building at Moorhead Teachers College and a $400,000 dentistry building at the University of Minnesota have been authorized by the State of Minnesota.

Mississippi has a balance of $2,800,000 from previous appropriations to be spent this year. Montana has between $1,000,000 and $2,000,000 to be spent for new buildings. Bills pending in New Hampshire call for construction of state buildings to cost $697,000. The New Jersey Legislature has appropriated $1,975,186 for a public building program.

New Mexico legislators are now considering requests for some $7,000,000 from all institutions and departments, but the Governor has asked that this amount be reduced to $4,000,000.

New York Program Urged

Franklin D. Roosevelt, Governor of New York, has recommended appropriation of $46,000,000 for state public buildings in that State. Nebraska

(Continued on Page 2, Column 3)

German Problem Europe's 'Theme Song'

* * *

Helping Hand Offered but Army Expenses Opposed

* * *

Reparations Denied Cause of Trouble

By SISLEY HUDDLESTON
Staff Correspondent
By Radio from The Christian Science Monitor Bureau

PARIS, Feb. 13—The troubled situation in Germany is the Leitmotiv, or "theme song," which sounds through item after item of the week's news. Its realization has served to consolidate Dr. Heinrich Bruening's precarious position.

It was the preamble of the much-advertised plan of Vladimir D'Ormesson for reduction of reparation payments. It is used as an argument for credits accorded by France to Germany. It modifies the external policy, and soft pedals are applied to projects of heroic adventure.

Which way is Germany going? The question is again fairly asked by the chancelleries of Europe. Anarchy or order? Financial stability or confusion? Pacificism or aggressiveness? From the French viewpoint it is held to be desirable to assist Germany, for by timely assistance these questions may receive the desired answer.

It should, however, be made clear that the credits accorded are not great, and only a little more than a third come from French banking establishments. The total is about 130,000,000 marks, and as advanced does not go directly to the German Treasury. It is a group of American, French, Swiss, British and Dutch banks which make themselves responsible for the loan.

It is not the vastness of the loan but rather its relative smallness which emphasizes the difficulties of the Reich. In part these arise from financial mismanagement and only to a small extent can they be attributed to the burden of reparations.

S. Parker Gilbert, when agent-general for the Dawes plan, issued many warnings against the inadequate fiscal policy. Chancellor Bruening certainly formulated a courageous scheme of reform which would eliminate the floating debt, but in practice Germany has had recourse to a mere expedient.

It would be, however, unfair to lay the blame on politicians or financiers. The budgetary deficit is itself largely caused by economic depression, which is common to the whole world.

It is estimated that 4,600,000 men and women are unemployed and others only partially employed. Distress is real and actual hunger is experienced. Germany is passing through a dark period. It sells less abroad as well as at home. It receives less capital from outside and it is obvious that the tendency is for the United States to lend much less than it has for a number of years.

In the D'Ormesson article, which has attracted much attention, particular stress was laid on the economic, moral and political crisis in Germany, which was represented as constituting for Europe, a grave menace. It was pointed out that Germany is "par excellence" an industrial country, and as such especially suffers in times like these. Political unrest was subordinated to economic unrest.

It was regarded as a consequence, not a cause. The disorder of parties and the demagogic fermentation which resulted in the comparative triumph of the Hitlerites have their origin in the economic state of affairs.

The tribute which the French writer paid to the Chancellor is interesting as showing the general attitude in

(Continued on Page 3, Column 1)

From Carpenter to Motion Picture Star

That is the story of

MAURICE CHEVALIER

the man with the happy smile.

This gay entertainer tells of his efforts to become in turn a carpenter, acrobat, electrician, a type setter, and soldier of France, in an interview to appear in the Monitor on the Radio Page

« Tomorrow »

STEEL FACTORIES SET EXAMPLE IN JOB STABILIZING

Flat Rolled Industry Reports Efforts to Keep Up Employment Level

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 12—One of the best examples of industrial stabilization which has so far reached the attention of the President's Emergency Committee for Employment comes from the flat rolled steel industry where, despite serious reductions in output, employment is being held close to normal.

By systems of rotation of labor and other expedients which are more or less standardized throughout the industry, these mills have been taking care of their employees throughout the entire economic depression, George H. Charls, president of the National Association of Flat Rolled Steel Manufacturers of Cleveland, O. reported to Col. Arthur Woods, chairman of the committee.

"Notwithstanding that the market price of steel commodities has slumped to the 1913 average, the industry is convinced that morale and purchasing power would be seriously impaired by a reduction in wage rates and almost without exception the regular scale of wages has been maintained," Mr. Charls wrote.

"In response to suggestions of the President's Emergency Committee for Employment," he said, "this association has asked all member concerns to tell what they are doing to meet the national employment emergency. So far, 13 firms located in eight eastern states have sent detailed replies and more are expected to report in the near future.

"Each of these firms has taken careful steps to minimize unemployment. In all cases some form of rotation of crews or manipulation of operating schedules has been applied to carry, in so far as possible, full working forces on a part-time basis. On continuous operations, the usual method has been to divide the working day into four six-hour shifts, for example, instead of three eight-hour turns. Where the work is on a daily or hourly basis, we have either reduced the hours in the daily schedule or the days in the weekly schedule, and have spread the work among the men as evenly as possible.

"One firm reports, 'We did not reduce hourly wages or tonnage rates, and did not reduce or lay off any salaried employee during 1930.'

"Another cites, 'Operations 50 per cent of normal and the number of individuals appearing on the pay roll almost as great as for normal operations.' Still another company states, 'We have tried to avoid cutting men off the pay roll entirely except in cases considered especially inefficient or undeserving.'

"Beyond the application of these measures in the mills, most of the reporting companies are engaged in personnel welfare work in some form. Families in actual want are given relief either by a company department or by coöperation with a local relief agency. One firm is selling fuel to its people at cost. Another is matching employees' money dollar for dollar in a relief fund to which employees earning upward of $125 per month contributed pro rata from 1 per cent to 5 per cent of their wages."

Planting of Pine Trees Aids North Carolina Idle

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

CHARLOTTE, N. C.—Planting pine trees, deepening streams, or sawing wood, the unemployed in North Carolina are being put to work through community effort. Municipalities and group units are showing versatility in meeting the unemployment crisis.

The problem has not been solved, of course, but much has been accomplished to give relief to those in need. Work relief, with material relief to fill the gaps, is the aim of the program.

In December, Gov. O. Max Gardner appointed a state council to assist the counties in setting up organizations to function locally. Six field workers were sent out, and already they have organized 82 counties for relief.

The local employment council is the unit for the state employment program. The field worker helps to set up the organization, consisting of a council of leading citizens, with committees on employment, relief, finance, etc. The local council then must register the unemployed, find jobs for them, and give material relief where no jobs are to be had. The aim is to give work relief wherever possible, for the worthy person in need would much prefer a job than charity.

Kinston had planned to purchase machinery to deepen Adkin Creek, which flows through the edge of the town and serves to drain a part of the city. Instead, when an employment survey revealed that many men were out of work and anxious for jobs, the city decided to have the work done with hand tools.

Ashville has organized its woodyard project so that every unemployed man in need of food is given three days' work each week and in return receives a balanced ration for his family for one week.

The local charity organization of Andrews made a survey and classified the jobless according to their skill and listed their dependents. They then petitioned the Mayor and City Aldermen to provide a pay roll sufficient to employ at least eight man each day at $1.50 a day for the next three months.

CAPITAL PENALTY ABOLISHED IN CHILE

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

SANTIAGO DE CHILE—The new penal code, according to a statement by Humberto Arce, Minister of Justice, is based on the assumption that the criminal is more important than the crime and punishment must be preventive rather than vindictive.

Capital punishment is abolished, he adds, and also the punishment of flogging. Greater discretional power is given to the judges and the imprisonment of an offender will be taken advantage of with a view to his reformation.

WEYGAND SEEKS HONORS

PARIS, Feb. 13 (AP)—General Weygand, now virtual head of the French Army, today formally announced his candidacy for election to the French Academy, the so-called "Forty Immortals." Besides having recognized tactical prowess, General Weygand is known as a brilliant writer and lecturer on military and colonial subjects.

WORLD SEEKS SOLUTION TO JOB PROBLEM

(Continued from Page 1)

will have available $436,660 for buildings and about $300,000 for finishing the State Capitol during 1931. In North Dakota a $2,000,000 capitol building bill has been recommended for passage by a committee of the House of Representatives.

Ohio has passed as an emergency measure an appropriation for $124,000 to reconstruct a burned building at Massilon State Hospital. The Oregon State Budget Director has recommended appropriations for capital outlays in connection with state institutions of $750,000. The Pennsylvania state budget recommends an appropriation of $10,000,000 for public buildings as an unemployment relief measure.

Bills are before the Texas Legislature calling for total appropriations of $3,325,000 for state buildings. Virginia's public building program for 1931 is approximately $3,750,000.

Utah's building program for 1931 includes $460,000 still available from the biennial program ending June 30. Gov. George H. Dern has asked for $1,510,000 bond issue for the 1931-1933 building program, to be spent by the state building commission.

The budget offered to the Washington Legislature by the Governor asks for a total of $1,471,745 for capital outlay for state institutions and buildings.

British Laborites Forced to Decide Whether to Conciliate Capitalists

BY RADIO FROM MONITOR BUREAU

LONDON, Feb. 13—A special meeting of Labor Members of the House of Commons has been called to consider implications of the call of Philip Snowden, Chancellor of the Exchequer, for drastic national retrenchment.

Additional point has been given to this demand by criticism of capitalist interests in London made by David Lloyd George, in the debate upon unemployment last night.

Labor Members feel that a national crisis has arisen in which decision will have to be taken as to whether, now that the testing time has come, they are to play for safety by conciliating capitalists, or are to throw individualism overboard altogether in order to prove their loyalty to the Socialist ideals they have hitherto professed.

They are alarmed especially about wages and unemployment relief on which—despite most definite assurances to the contrary—they suspect their leaders of being half-hearted. Such anxiety finds pretext in the general situation.

Wage Cuts Demanded

The National Confederation of Employers Organizations, a body representing directors of industrial enterprises employing 7,000,000 British workers, issued a pronouncement yesterday demanding a 33 per cent reduction in unemployment insurance relief rates, also a lowering of wages for workers employed by authorities to bring them into relation with those of exporting industries.

Feeling is growing up meanwhile in other political parties that the governmental machine as now constituted is not such as to enable Britain successfully to adjust itself to new world conditions.

This view is strikingly illustrated in a comprehensive "national plan for Great Britain" put forward yesterday in the Week-End Review, a recently started periodical representing the opinions of a number of rising young politicians and economists.

The plan covers the entire structure and policy of administration. It is based upon six major general propositions, as follows:

1. A general functional reorganization of Government.
2. Limitation of state control to essentials.
3. Responsible self-government for industry.
4. Planned imports and exports.
5. An active partnership with the dominions and colonies.
6. A dynamic peace policy.

The proposed plan would cut down the size of the Cabinet and relieve members of their departmental responsibilities. It would set up a planning commission of independent experts with paid councils to control each main branch of national industry.

Plan Covers Six Years

These councils would relieve Parliament of matters of detail and make it possible to carry out a great industrial reorganization scheme extending, say, over six years, and to some extent comparable to the Soviet Five-Year Plan.

An industrial court would be set up to end trade disputes. Exports and imports would be controlled by organizations comparable to the Federal Farm Board of the United States, the Canadian wheat pool and the Soviet cartels.

Regarding foreign policy the scheme lays down certain definite propositions. The main object here would be the removal of friction with the United States on the one hand and Soviet Russia on the other, also a bold lead for disarmament, debt reconsideration, and revision of postwar treaties.

The scheme is entirely tentative but attracts attention as an informed endeavor to build up movement for reform upon nonparty lines. The chief criticism of it is that discussion of changes may be undesirable until immediate difficulties have been overcome.

Move to Settle Sardinia Is Aid to Italy's Jobless

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ROME—With the twofold purpose of solving the unemployment problem and of eliminating town-zone congestion, interesting experiments are being made in Italy with internal migration.

Particular attention is devoted to the development of Sardinia, which can easily maintain a much larger population, and several hundred families have already settled in various districts of the island.

The problem of internal migration, which is being faced by the Fascist Government with a broad outlook and all the necessary expert assistance, is one of the most important, since it facilitates the settlement of agricultural workers coming from areas where there is an excess of population. The organization of the experiment is being carried out by the Fascist Agricultural Syndicates.

In connection with the great scheme for reclamation of the Agro di Terralba, a village has been erected in Sardinia close to the area now being reclaimed. This village, which until a few years ago was barren land, has been called Mussolinia, and its settlers number already about 2000. It is a modern village in all respects, and the laborers, who are only obliged to remain there for the term of their contract, are said to be so happy and satisfied with their new surroundings that it is probable that they will settle permanently in the village of Mussolinia.

During the past two years more than 300 families, with nearly 2000 members, coming from various parts of Italy, have settled on a number of small independent holdings, organized and equipped on the best modern lines.

Benito Mussolini recently received at his official residence, the Palazzo Venezia, a group of settlers in Sardinia, and in a short speech referred to the importance and successful character of the land settlement experiment, which it has been possible to carry out by virtue of the enterprise and devotion of the settlers.

It was due, he said, to the result of their exertions that there is now land where there was formerly only water, that houses are being built where, till lately, there was but bare desert, and that a hitherto abandoned district is now occupied by an orderly and hard-working population.

San Diego Finds Work for Many in City Park

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

SAN DIEGO, Calif.—Several hundred unemployed men have been put to work by the city in Balboa Park while others have been given part-time jobs by the citizens.

Records from the park board and civic service show that during December and January, 442 men received work on the bowling greens and other recreational facilities being installed in the park.

Work also was started by the city on a nine-hole grass golf course in Balboa Park for which the City Council appropriated $30,000. About 40 men will be employed on this project in three-day shifts.

Promotional Sales Spurt Retail Trade

PROMOTIONAL sales in New York retail establishments are meeting with increased response, according to reports from that city. Mild weather has been a favorable influence encouraging a good attendance of buyers at the stores.

Sales volume at the midwinter furniture trade showing is reported to be 5 per cent ahead of the 1930 total, with prices holding firm.

1000 to Get Work

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

LOS ANGELES—Jobs for 1000 workers were made possible when $100,000 surplus funds of the municipal department of water and power were transferred to the general fund of the city. The money will be used in constructing firebreaks in the Santa Monica Mountains under the direction of the Los Angeles fire department.

INTER-AMERICAN ACCORD HINGED ON AID OF PRESS

(Continued from Page 1)

nations, were planted on the Plaza of the Americas at the University of Florida, as the final ceremony of the first conference.

As the delegates began to leave the campus, many expressions of satisfaction were given at the results of the sessions. It was believed that the foundations had been laid for a continuous activity that is to work steadily for the upbuilding of human contacts from which may flow lasting political and economic benefits to the nations of the hemisphere. Isolation, it was said, is impossible. Friendship must continue to unfold.

Revolution in Education

Dr. Harry W. Chase, president of the University of Illinois, joined last night with other visiting scholars in commemorating the first quarter century of the University of Florida He was a principal speaker at the exercises and took as his theme the revolution in higher education in the United States since the turn of the century.

So far-reaching have been the social effects of this revolution, Dr. Chase declared, that the public generally is coming to accept the practice of devoting all of youth to schooling and preparation for future work. Since 1900, he said, the number of those receiving higher education has risen from 3 to 18 per cent of all those of college age.

Tracing the rôle played by land grant or state colleges in spreading higher education among groups to which this privilege was formerly denied, Dr. Chase said that these institutions have now produced a situation challenging college administrators to evolve more effective methods.

"Colleges tend to be too conservative," he continued. "We should become more willing to apply modern devices in schools just as industries must do."

Florida's Growth Outlined

Dr. John J. Tigert, president of the University of Florida, sketched the growth of the school from a few scattered buildings to a plant valued at more than $4,000,000.

In 1906-07, he said, only four students came from beyond the borders of the State, while in 1929-30 a total of 169 students came from 33 states and various countries.

Unlike most state universities Florida is almost entirely a man's college, he said. Recently women have been allowed to take courses not given in the State College for Women at Tallahassee and to attend the summer school.

Flags of the 21 American republics were presented to the institute of inter-American affairs as a gift from the student body of the university. A portrait of Albert A. Murphree, president of the university from 1909 until he passed on at the end of 1927, was unveiled in the auditorium. Memorials to a former dean of the engineering school, John R. Benton, were presented to the school in the form of a tablet and fountain.

Georgia Power Case Enters New Status

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ATLANTA, Ga., Feb. 13—In the contest between the municipally owned power plant in Cordele, Crisp County, Ga., and the Georgia Power Company, which has attracted nation-wide attention, there was a new development when the injunction obtained in the Fulton County Superior Court by the Georgia Power Company, restraining the Georgia Public Service Commission from investigating the rates in Crisp County, was dissolved by the Supreme Court.

This leaves the commission free to force the Georgia Power Company to show cause why its rates should not be reduced in every community as they were reduced in Cordele, due to competitive rates of a local power plant.

The Georgia Power Company's rates in Cordele and Crisp County were higher than those offered by the home-owned plant, when it began its operation, but were reduced later approximately 35 per cent under the rates of the municipal plant.

Cheaper Production of Homes Foreseen in Factory Methods

Saving of 50 Per Cent Thought Possible by Architect —Endowed Research Advocated in Report of New York Regional Plan

SPECIAL FROM THE CHRISTIAN SCIENCE MONITOR BUREAU

NEW YORK, Feb. 13—The proposal that a far-reaching program of research leading to the cheap production in factories of standardized home units be undertaken by an endowed institution is contained in a report published today by the Regional Plan of New York in connection with its studies on housing. The report was prepared by Grosvenor Atterbury, architect and city planner, and is entitled, "The Economic Production of Workingmen's Homes."

Mr. Atterbury charges the housing industry with lagging generations, and in many respects centuries, behind other industries supplying basic commodities. A few years of concentrated research in laboratory, shop and field, leading to standardization and mass production, he declares, would eventually cut the cost of building the simplest types of housing by 50 per cent and permit, with proper street planning, construction of houses renting for $5, $6 and $7 a room.

He bases his figures on actual experimental results achieved at Forest Hills Gardens, where nearly 40 houses were built from standardized factory-made sections. It was found that a factory-made wall section 9 feet high, 15 feet long and 9 inches thick, after being put in place, cost $45, including overhead charges, as compared with a cost of over $85 for a brick or terra cotta section the same size. Walls, floors, roofs could be built of a variety of standardized units, Mr. Atterbury said.

The large difference in cost was traced to the waste involved in the current methods of constructing homes. While productivity per worker in the automobile industry has increased 172 per cent, Mr. Atterbury holds, productivity in the housing industry has actually decreased—in some of the housing trades nearly 50 per cent.

Mr. Atterbury suggests the organization of an authoritative agency which would combine the efforts of the best inventive genius available and the best experience and ability in other divisions of the problem with the necessary opportunity, funds and equipment. If possible, he says, it should be privately endowed in connection with some great educational institution to assure continuity of effort in an atmosphere free from political or individual interests.

If no other agency can be found, Mr. Atterbury declares, the city should undertake such research, since it would be better to spend a reasonable amount in research than waste tens of millions on public housing built on the current uneconomic methods of construction.

Mr. Atterbury also sees as a result of this study the opening of an enormous market for cheaper homes, with the consequent employment of many more skilled workmen at better wages. Rather than throwing men out of work, the factory manufacture of home building units would provide vastly more work, he thinks.

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HOOVER AGAINST CENTRALIZATION OF GOVERNMENT

Warns States, in Lincoln Day Speech, of Danger of Losing Initiative

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—An appeal that the Lincoln way of meeting great national problems, by resolution and self help, be maintained in coping with present day issues was voiced by President Hoover last night in a nation-wide radio address on the great Emancipator's birthday.

Speaking from the room in the White House in which Lincoln signed the Emancipation Proclamation, President Hoover, who has made the chamber his private study, in reverent words recalled the great President's presence in the historic mansion.

He pictured Lincoln's patience, his courage, his vision and his sound philosophy of democratic government. Upon these noble qualities President Hoover declared are founded today the broad and sound bases of the nation and upon them alone can it continue.

The same fundamental issue of popular government in the United States that was dominant in Lincoln's day, though fraught with less immediate danger, is no less so now, the President said. Then as today the foremost question was the relationship of federal, state and local responsibilities, he declared.

Involved in this problem is the whole question of "ordered liberty," the President declared, upon which rests the incentive and equality of opportunity to every one to rise to that highest achievement of which he is capable.

Limits the Individual

Centralization of government, President Hoover said, means the erection of limitations upon the liberty of the individual and the restriction of individual opportunity. The spread of government means the vitiating of individual character. And the growth of the nation, he held, is dependent upon the growth of the character of its citizens.

Character is made in the community as well as in the individual by assuming responsibilities, the President pointed out. This was Lincoln's way, and it is the path he counseled that the nation adhered to today. Not by constant appeal to the Government but by self-help and coöperation, the President stressed, will the solution be found of the multitude and complex problems of modern civilization.

"Success is not gained by leaning upon government," the President said. "That way leads to enervation of will and the destruction of character.

"Victory over this depression and over our other difficulties will be won by the resolution of our people to fight their own battles in their own communities, by stimulating their ingenuity to solve their own problems, by taking new courage to be masters of their own destiny in the struggle of life. This is not the easy way, but it is the American way. And it was the Lincoln way."

Lincoln, Mr. Hoover pointed out, was a builder in an epoch of destruction, and his idealism and inflexible resolve builded a new national edifice in which our succeeding generations have since dwelt secure and free and of a richer life.

If Lincoln could today resurvey the scene of his country, he said, he would find a Union more solidly knit than ever. He would find the states of the South inspired by the splendid leadership of a new generation to a brilliant renaissance of industry and culture. He would find, too, that the race of liberated slaves has today by its own endeavors progressed to a high level of self-reliance and well-being.

Lincoln, Mr. Hoover declared, was a believer in party government. He led in founding the Republican Party, and his tradition dominated it to this day. Lincoln was urgent in support of the protective tariff. He advocated Federal Government aid in internal development, waterways, rivers and harbors, and transportation.

"You will find him pounding at the public mind against nullification and for adherence to constitutional processes of government," Mr. Hoover said. "No stronger statement has ever been made than that of Lincoln upon obedience to law as the very foundation of our Republic."

We can take courage and pride he concluded that the people of the nation are successfully meeting the present crisis. Never before in a great depression has there been such an outpouring of the spirit of self-sacrifice and of service.

"The ultimate goal of the American social ideal is equality of opportunity and individual initiative. This ideal obtained at the birth of the Republic. It was the ideal of Lincoln. . . . By . . . devotion to these ideals we shall come out of these times stronger in character, in courage, and in faith."

Lincoln a Party Man, Hyde Says; Asks Unity

LOUISVILLE, Ky., Feb. 13 (AP)—Describing Abraham Lincoln as a party man, Arthur M. Hyde, Secretary of Agriculture, in an address at the annual dinner of the Lincoln Protective Club last night, made a plea for a tightening of the party harness, which he said hangs loosely from many shoulders today.

"If political parties in America disintegrate into blocs and cliques it would be difficult to attain a majority for any program," the Secretary said. "This would result in government by minority compromises—or by coalitions. History is replete with instances of chaotic and intolerant action of minorities.

"Abraham Lincoln was a party man," Mr. Hyde continued. "'A majority held in constraint by constitutional checks and limitations,' said Lincoln, 'is the only true sovereign of a free people.'"

Lucas Warns Insurgents Lincoln True to Party

NASHVILLE, Tenn., Feb. 13 (AP)—Party insurgents were contrasted with Abraham Lincoln in an address last night by Robert H. Lucas, executive director of the Republican National Committee.

The Republican director told a Lincoln Day banquet gathering that the Civil War President was a "Republican regular" who believed in "party organization, party discipline and party responsibility."

"Those who go outside of the two political parties, to form blocs, cliques and groups," he said, "not only fritter away their strength and influence, but they contribute to the breakdown of our democratic form of government."

INTERSTATE AIR LINES REQUIRE TWO PILOTS

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 12—Two pilots will be required hereafter on aircraft flying schedules of five hours or more on an interstate air line with eight or more passengers, it has just been announced here by Clarence M. Young, Assistant Secretary for Aeronautics.

Formerly this requirement applied to aircraft flying schedules of four hours or more with eight or more passengers. As heretofore, co-pilots or radio operators, who are members of the crew of scheduled air transport planes, will be permitted to serve as stewards or cabin attendants.

Residents of Palm Beach Seek to Enhance Beauty

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

PALM BEACH, Fla., Feb. 13—Many civic improvements have been put into effect here this season and the grounds and landscaping of the villas are more distinctive than ever.

A prize of $200 has been offered by Mrs. E. T. Stotesbury for the best design for a model filling station. Architects are busily at work on plans in competition for the prize. Mrs. John H. Gibbons of Washington has offered $50 for the most artistically landscaped grounds of a filling station.

The Garden Club of Palm Beach encourages the ideas that all buildings conform to certain standards of beauty and artistry.

Ferryboats Must Guard Against Fire

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—Excursion and ferryboats operating under the jurisdiction of the steamboat inspection service of the Department of Commerce must be equipped after July 1 with fire-resisting bulkheads and fire screens able to withstand a raging flame of 1500 degrees for at least an hour.

A ruling to this effect was just made at the annual meeting of the board of supervising inspectors, headed by Dickerson N. Hoover. It is similar to one outlined at the international conference on maritime nations in London in 1929.

Steps were also taken at the meeting to standardize and centralize the administrative procedure in approving life preservers. Formerly it was only necessary for supervising inspectors to approve a newly devised life preserver; now all new preservers must be sent to Washington for approval.

Lehigh University Gets Coolidge Note

BETHLEHEM, Pa., Feb. 13 (AP)—Receipt of a personal letter written by former President Coolidge has given the Lehigh University library a complete list of personal letters or documents from every President but McKinley and Harrison.

The letter from Mr. Coolidge was given the library by Dr. Gilbert E. Doan, a faculty member, to whom it was written on personal stationery. It is informal in nature.

The collection includes President Hoover's translation of Agricola's "De re Metallica," said to be one of the first authentic works on early metallurgy. An autographed card was presented with the edition. A letter from President Harding concerns the Government of Porto Rico. Among other letters is one by President Wilson to Dr. Henry Sturgis Drinker, president-emeritus, and one from Theodore Roosevelt on the appointment of Dr. Drinker to Lehigh.

VIRGIN ISLANDS WANT NAVAL STATION LEFT

ST. THOMAS, Virgin Islands, Feb. 13 (By U. P.)— Civic leaders yesterday were busy preparing a memorial addressed to the Government of the United States protesting against withdrawal of the naval station and personnel which have been maintained here since 1917.

Residents complain that the action by President Hoover two weeks ago in placing the islands under the jurisdiction of the Department of the Interior, instead of permitting them to remain under the Navy Department, was taken without their consent. Charles Francis Adams, Secretary of the Navy, has been requested by cable to withhold his order closing the naval station here until he receives a memorial from the populace of the islands.

NEW ZEALAND CUTS ALL STATE SALARIES

WELLINGTON, N. Z., Feb. 13 (AP)—All state salaries including those of cabinet ministers and members of Parliament will be reduced 10 per cent, effective April 1, Premier Forbes announced today, describing the measure as imperative while the country faces a budgetary deficit of approximately $22,500,000.

Employees on public works projects will take a wage cut of 12s. 6d., about $3 a day, he said.

Learning Early That There Is Nothing Like a Good Book

Library Facilities Are Extended in the South. Upper: Guilford County (N. C.) Book Truck of the Greensboro Public Library. Lower Left: Reading Room in Tarrant Public Library, Tarrant, Ala. Lower Right: Tigerville Branch of the Greenville (S. C.) Public Library.

Movement Starts in the South to Carry Books to Back Country

American Library Association Establishes Office in Atlanta From Which to Extend Facilities to Even the Most Remote Rural Areas

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ATLANTA, Ga.—With the object of equalizing library opportunities in the South reaching out not only into the urban but into the most remote and isolated rural sections, headquarters have been recently established here for the launching of a campaign of the American Library Association under the direction of Miss Tommie Dora Barker, southern regional field agent.

"The large number of letters which have come to me since opening this office show that the people without access to libraries are eager for this service," Miss Barker said. "The work will be developed along three lines: A consulting service, field work, and publicity according to the present indications. The office will act as a clearing house for information on library activities and practices in the South and serve as a liaison office between the American Library Association and the southern field," Miss Barker continued.

"Much of my time will be spent in the field making contacts and advising with organizations, groups and individuals who are interested in or working for extension of libraries. Constant publicity will be carried on through press and periodicals to disseminate information on library conditions and needs, as a public opinion convinced of the value of libraries must precede any great development.

"Encouragement will be given especially to developing county library systems, for the county is the unit of organization best adapted to our southern conditions where such a large part of the population lives in the open country or in small towns or villages. In a county library system the headquarters library is usually at the county seat but the books are distributed all over the county by placing collections in schools, filling stations, the post office, club centers, cross-road stores, or anywhere that numbers of people come together. These collections are changed frequently so that there is a continuing supply of new books.

"In many counties in the South the book truck is being used to give direct service to the rural people—which is really a library on wheels going all over the county carrying books to the most isolated districts. This form of service is being used more and more in the South as an effective and economical means of carrying book service directly to the people."

One of two recent events which have had a far-reaching effect on the library situation in the South was the adoption of the 1928 standards for high school libraries by the Association of Colleges and Secondary Schools of the Southern States. These standards affect over 1000 southern high schools as regards the library and mean that by 1933 these schools will have to meet a high level of requirements in book collection, equipment, training of the librarian, etc.

The other event is the program of the Julius Rosenwald Fund for aiding the development of county libraries in the South. The fund has already made grants amounting to over $500,000 toward its library program. The plan of the fund is to coöperate in the support of two demonstration county libraries in each southern state over a period of five years.

Another important influence in southern library development has been the work of the Southeastern Library Association. This association was organized in 1920 and since that time has held biennial conferences in various parts of the South. Its membership includes the nine southeastern states and its programs have been concerned with the common problems of the region.

In Dec. 1929 a comprehensive statement of the needs of the South for developing its library program was drawn up by the policy committee of the association enumerating the following needs: a survey of all library training agencies in the South by the board of education for librarianship of the American Library Association, a field worker in each state to stimulate library development, a school library supervisor in each state attached to the state department of education, a regional field agent for the South attached to the staff of the American Library Association but with headquarters in the South. Many of these recommendations have already been carried out.

Crusoe Island Not Yet Nailed Down

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

VALPARAISO, Chile—The chonta palm and the sandalwood tree are becoming scarce on Robinson Crusoe Island due to Anglo-American excursion trips, the Chilean paper El Mercurio declares.

The returning excursionist, the paper explains, is generally burdened with a live lobster, a tree fern root, two or three chonta walking sticks and possibly a block of fragrant sandal.

"It is all very well," it goes on to say, "but unfortunately the island is a small one and the chonta palm, which aroused the admiration of early voyagers, is becoming very scarce. The sandalwood is almost extinct. The flora and fauna of the island call for protective legislation."

Sandalwood enters largely into the romance of the Pacific. It was formerly obtained only in the East, and its discovery in the South Seas in the middle of the eighteenth century gave rise to a remarkable class of trade and romance.

FISH TRAWLERS' TEST CASE OPENS IN OTTAWA

OTTAWA, Feb. 12 (AP)—Validity of amendments to the Fisheries Act and regulations imposing special assessments on fish trawlers is being tested in the case of the King vs. the National Fish Company, on which argument opened today in Exchequer Court.

The Crown seeks to recover $21,422.61 as a result of an order-in-council which imposed an assessment of two-thirds of a cent a pound on cod, haddock and halibut caught by a Canadian-built trawler and one cent a pound if the trawler was not built in this country. The defendants contend the order exceeds authority given under the amendments to the Fisheries Act and contest the amendments themselves.

France Plans Works to Help Out Jobless

PARIS, Feb. 12 (AP)—Three hundred thousand persons are unemployed in France and 1,350,000 are working on part time, it was learned today on high authority. The Government considers the situation serious though not grave and is preparing to relieve it by increasing allocations of state funds and dedvelopment of public works.

Of the total number of unemployed 30,000 are receiving direct financial assistance from the unemployment funds which are available in the various communes.

The huge public works program, initiated by André Tardieu, former Prime Minister, and adopted with modifications by the Laval Ministry, is expected to provide employment for many thousands now workless. Great sums will be spent on the improvement of highways and ports.

Pinchot Is Invited to Utilities Hearing

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

HARRISBURG, Pa., Feb. 12—Gov. Gifford Pinchot has been invited to appear before the Senate Judiciary Committee conducting the investigation of charges against the Public Service Commission.

The inquiry will start next Monday afternoon. A thorough investigation would, observers believe, require from two to five years. The Senate committee has less than 25 days at its disposal for the investigation.

The Governor has repeatdly stated that there should be an exhaustive investigation which should be fair to the public and the utilities themselves and is on record as willing to appear before any investigating committee.

Nevada Senator Sees New Slavery

PHILADELPHIA, Feb. 13 (AP)—Asserting the world is menaced by a form of organized slavery on a scale far greater than during the Civil War, Tasker L. Oddie, Senator from Nevada, in an address last night said this country should establish an "economic isolation from the Communist machine."

During the Civil War, he said, the problem of slavery was wholly domestic.

"Now," he added, "it is international, and the world cannot long exist part slave and part free."

Mr. Oddie spoke at the annual Lincoln Day dinner of the Legion of Honor of Lu Lu Temple, Ancient Arabic Order, Nobles of the Mystic Shrine.

ECUADOR MAIL CLIPS TIME

GUAYAQUIL, Ecuador, Feb. 13 (By U. P.)—Mail arrived here yesterday from Europe just nine days in transit. The letters were carried to New York by fast transatlantic liners and brought the remainder of the way over the regular air route of the Pan American Grace Airways.

NEW BONUS BILL INCREASES LOANS ON CERTIFICATES

Compromise Measure Said to Have Good Prospect of Enactment

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13 — After weeks of consideration the House Ways and Means Committee yesterday reported out a bonus bill which provides for increasing the loan value of adjusted service certificates to 50 per cent of the value at maturity.

The compromise measure, resulting from the determination of House leaders that some form of veterans' relief legislation must be passed by the present Congress, is said to have good prospects of enactment.

As reported unanimously by the committee the bill would increase from 22½ per cent to 50 per cent the present loan value of certificates and reduce to 4½ per cent the rate of interest which veterans will be required to pay on such loans.

There is no requirement of needy condition attached to the bill. Any service certificate holder will be eligible to apply for loans up to 50 per cent of the face value of his certificate.

It is estimated that if 60 per cent of service certificate holders borrow up to the limits of the proposed bill it will cost the Government approximately $700,000,000. Under present law, permitting them to borrow up to 22½ per cent, $312,000,000 has been borrowed by 48 per cent of the holders.

The measure would give to the Bureau of Veterans Affairs the option of securing the necessary funds with which to make the loans either from the United States Government insurance fund or from the Adjusted Service Certificates Fund, generally known as the "Bonus Sinking Fund." There is at present $772,000,000 in the "Sinking Fund" and $50,000,000 in the insurance fund.

Veterans who have now borrowed up to 22½ per cent on their certificates at a rate higher than 4½ per cent will be permitted under the new act to refinance their previous loans at the new rate of interest as well as to extend their loans to the higher limit at that rate.

About 1,600,000 veterans have already borrowed money on their service certificates. The Veterans Bureau estimates that if the new bill is passed the number who borrow will increase to approximately 2,000,000. The average loan made to date, according to the Veterans Bureau, has been about $1000.

[IN BRITISH COLUMBIA]
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German Problem Europe's 'Theme Song'

* * *

Helping Hand Offered but Army Expenses Opposed

* * *

Reparations Denied Cause of Trouble

* * *

(Continued from Page 1)

French political circles toward the existing German Government. Despite unpleasant manifestations accompanied by excessive demands, both on German soil and at Geneva, Herr Bruening is looked upon as moderate, courageous, cool and sensible, and firmly supported by the Center and by the Social Democrats. It is hoped he will remain in power. There is much sympathy for him in the fight which he is waging against extremists, both of the Right and Left.

If he, or statesmen of similar complexion, failed to convince the masses that his policy is best, in certain circumstances it is possible serious consequences would ensue. Revolutionaries and seekers of adventure might have free rein. Europe cannot be indifferent to such a threat of anarchy and violence, and it is the business of Europe, and indeed of America, to coöperate with Germany at this crucial moment.

Germany, like other countries at a critical period, believes in the providential man. Thus the Berliner Tageblatt declares that since the imperial débâcle, Germany always has found a chief indispensable for each succeeding task—Friedrich Ebert, who saved Germany from chaos; Dr. Gustav Stresemann, who drew Germany from isolation, and now Herr Bruening, who possesses sang-froid and tenacity.

That is why Herr Bruening's victory in the Reichstag over the Hitlerites and Communists has been widely welcomed. The Hitlerites number 107 and Communists 76. But votes against the Cabinet never went beyond 220, so that the extremists induced fewer than 40 other Opposition groups to march with them. It would seem therefore that the Bruening régime is consolidated and that there is reaction against parties, which at this juncture would provoke turbulence and dissipate national forces. The future is still uncertain and the Constitution of Weimar is in doubt.

It is obvious that Aristide Briand considers that help for Germany is not only compatible with his policy of European union but is essential to it. Even Frenchmen who show the utmost caution in respect to Germany are unable to declare that the Paris Government should have forbidden French participation in extension of credits to Germany.

Pertinax, for example, says "We would not figure last October in the Lee Higginson group, but it was not easy for us to repeat that refusal, now that relative appeasements are affected."

Bankers engage in this affair at their risk and peril; "but," he adds, "we should not confound the question of banking advances with the question of loans to Germany, which may presently arise," and he suggests that loans to Germany will only be tolerable in France when German policy ceases to be directed toward destruction of treaties.

It is clear, therefore, that if there is to be a Franco-German collaboration, which appears necessary, then Germany must abandon the attitude of opposition to treaties, and must not squander such large sums for maintenance of its army.

Happily there is genuine appreciation of this political need of a less aggressive attitude in Germany, and an equally genuine appreciation of the need of holding out a helping hand, in France. Out of the present difficulties a more realist conception of European solidarity, and coördination of Europe, politically and economically, may well emerge.

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CRIME CONTROL UP TO PUBLIC, INSTITUTE TOLD

Better Enforcement Methods Urged by Dr. Landesco at Atlanta Meeting

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ATLANTA, Ga., Feb. 12—Enforcement of prohibition is a matter of public opinion, Dr. John Landesco, noted criminologist, declared here during a round-table discussion of law enforcement, at the Institute of Citizenship holding its seventh annual meeting at Emory University.

"Control of organized crime is always in the last analysis a problem of public opinion. Organized crime seeks to commercialize and to exploit human nature. Public opinion seems ever to fluctuate between indorsement of a wide-open town with little or no enforcement of the laws regulating personal conduct, or reform supported by crusades. There is no blinking at the fact that prohibition has introduced the most difficult problem of law enforcement in the field of organized crime. The enormous revenues derived from bootlegging have purchased protection for all forms of criminal activities and have demoralized law enforcing agencies.

"The enforcement of prohibition is a matter of public opinion. Once the relation between the profits of bootlegging and the activities of organized crime is clearly seen, there should be no insuperable difficulties in the way of some practical form to control the situation. As long as crime is organized and efficient and the administration of justice is organized and inefficient so long will crime be a major problem."

In getting material for his report Dr. Landesco studied criminal records and newspaper files for a period of 25 years and virtually lived in the underworld of Chicago for many months. It is his opinion that the modern gangster is the natural product of his surroundings—the slums of the large American city, as expressed in an address on the "Gangster's Apology for His Mode of Living."

"The gangster is a product of his surroundings in the same way in which the good citizen is a product of his environment. The good citizen has grown up in an atmosphere of respect for law and obedience to it; the gangster has lived his life in a region of lawbreaking, of graft and of 'fixing.' That is why the good citizen and the gangster have not been able to understand each other. They have been reared in two different worlds. When the gangster becomes moralistic in defense of himself he presents an array of facts to prove his claim that everybody has a 'racket.' He begins with the police. At times in Chicago the exactions by police have been so heavy that the gangster finds himself in the position where he is actually working for the police. In making comparisons between himself as a criminal with grafting police and politicians the gangster feels his own superior virtue."

MIDDLESEX CLUB HAS LINCOLN NIGHT

A. Piatt Andrew, Representative in Congress from the Sixth District, Gaspar G. Bacon, president of the State Senate, and the Rev. Dr. J. Whitcomb Brougher of Tremont Temple Baptist Church, were speakers at the Middlesex Club's observance of the anniversary of Abraham Lincoln, at the Hotel Statler, Boston, last evening.

Dr. Brougher gave an address on the wit and wisdom of Lincoln. Mr. Andrew analyzed the Wickersham report, interpreting it as showing that "prohibition is unenforceable," and that a majority of the commission favored repeal. Mr. Bacon announced himself as standing "without equivocation for repeal of the Eighteenth Amendment," and urged that it be submitted to a popular vote throughout the nation.

Boston Art Notes

Workouts

Ernest Stock, an Englishman who is now a resident of Concord, is showing some interesting experiments in picture making at the New England Society of Contemporary Art on Newbury Street.

Mr. Stock takes a certain theme and develops it in a few of the many possible ways its subject and material will allow. In a sense he shows the workings of the artist's mentality, virtually step by step. There are compositions such as "Molten Metal" in which he paints the same subject in different lights at different times. The effect varies, naturally. What the artist can do in such multiples measures his gift, in a sense.

Mr. Stock, cognizant of the deterring feature of costliness in painting, has painted pictures on quarter-ply panels. They are as permanent as canvas and not nearly so risky. A decorative panel of the Brittany fishing harbor, Dounarnenez, is charming for the disposition of details of the small fishing craft with the siena-tinted sails, and the industrious fisherman.

Some stylized scenes of Lake Winnepesaukee are made with the detachment of Chinese landscapes, majestical, tranquil, allusive. The same stylized treatment has been applied to the subject of a "Giant Crane" in New York.

Mr. Stock's work is enjoyable; it should be stimulating to students of art.

D. A.

Theaters

Boston Stage Notes

The French film, "Sous les Toits de Paris," will have its first public showing in Boston at the Fine Arts Theater beginning tomorrow. There will be a private pre-view this evening.

The first sound film to be made from a play by G. Bernard Shaw, "How He Lied to Her Husband," will be shown for the first time in Boston at the Repertory Theater beginning Monday.

Charlie Chaplin's new silent film, "City Lights," will be shown for the first time in Boston at the Tremont Theater, beginning Feb. 20. In order to permit a long run for this film, the next Theater Guild play, "Elizabeth the Queen," will open March 9 at the Colonial instead of at the Tremont.

SMITH PRESIDENT HEADS CONFERENCE

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

NORTHAMPTON, Mass., Feb. 13—Dr. William Allan Neilson, president of Smith College, has been chosen as a leader of the three-day Mid-Winter Coeducational Conference, which is to open this evening at Northfield, Mass. Beside contributing a leader, Smith is also sending 20 student delegates.

The conference is the seventh to be held for men and women students from the colleges of the Connecticut valley. The main question to be discussed in the present session is "What is College Doing to Us?" The discussion will center around the point whether the college of today is fitting or unfitting men and women for the responsibilities of citizenship in the modern world.

CHINA STOPS TABLOIDS

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

NANKING, China—Forty Chinese tabloids, known as "mosquito papers," published in Shanghai, charged with starting political rumors and encouraging scandals and sensational stories after an official warning, have been suppressed by the Chinese Government. News carriers found selling these "black list" papers will be fined $5 and the papers will be confiscated.

FOOD DONATIONS BRIGHTEN CLOUD OVER DRY AREA

(Continued from Page 1)

road agreement to chapters in the hunger affected area.

Eastern railroads have extended the time limit for receiving goods for free shipment to March 15. It is expected that western lines will also extend their period which is to expire Feb. 17. To date the foodstuffs cleared through the St. Louis office amount to 8,000,000 pounds, about half of which has gone into Arkansas, the most seriously affected State.

Despite the fact that the Red Cross has made no appeal for food donations nor attempted in any way to stimulate giving, shipments have come from literally all directions, with the bulk arriving from Iowa, Nebraska, Colorado and Idaho.

Among the more unusual shipments were those of two carloads of salt herring from Duluth, Minn.; two carloads or 288,000 dozens of eggs, from Fort Dodge, Ia.; a car of oranges from the California Fruit Exchange at Los Angeles, and three cars of evaporated milk from Milwaukee, Wis.

Fifty cars of potatoes and mixed produce have come from Idaho, the Idaho State Department of Agriculture working through its agricultural extension service to gather donations. Colorado has sent 25 carloads, mostly from around Greeley and Denver.

Food supplies being received in the form of donations are in addition to the regular rations which are provided by the Red Cross among the sufferers. In order to preserve the normal trade of the communities it was decided the best plan was to issue orders on stores with which the families customarily dealt. These local food orders alone call for 280,000 tons of supplies a day.

While by far the larger part of donated foodstuffs is being sent through the Red Cross, there have been many shipments by truck direct from one locality to the other. Benton Harbor, Mich., and its vicinity, sent 10 tons by truck.

Added to these instances of the generous spirit is that of the children of Greece, who have sent some 4000 pounds of currants to be distributed to hungry school children in remembrance of American aid to destitute Greek children in time of the war.

Relief Plan Will Allow Buying Food and Clothes, Hyde Advises Senators

By ROBERT S. ALLEN

STAFF CORRESPONDENT

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—Loans obtained by drought-stricken farmers under provisions of the $20,000,000 compromise relief measure, it is now established, will be available for the purchase of food and clothing.

Specific assurance to this effect was conveyed to the Senate yesterday in a direct message from Arthur M. Hyde, Secretary of Agriculture, administering officer of the measure if it becomes law. Mr. Hyde's communication was in response to a formal inquiry by the Senate the day previous asking if funds obtained as loans could be used to buy food and personal necessities.

Mr. Hyde stressed the fact that the compromise proposal was not a food gift measure but a credit strengthening plan for the drought regions. The Red Cross, he declared, would take care of those in need of food and clothing and who could not obtain loans.

But once a loan is obtained, Mr. Hyde said, there is no prohibition against using the money for food if that was necessary for farm rehabilitation.

Voicing the previously expressed views of President Hoover, Mr. Hyde told the Senate that the measure would be construed with the utmost fairness and sympathy.

William E. Borah (R.), Senator from Idaho, author of the interrogatory resolution to Mr. Hyde and critic of the compromise agreement, declared himself satisfied with the latter's answer.

"I think the farmers in the drought area can get food loans under this interpretation," he said. He added, however, that measures were still lacking for taking care of the farmer without the security necessary to obtain loans.

While Mr. Hyde's assurances corroborated the repeated statements of Democratic and Republican supporters of the compromise as to its liberal import and scope, they failed to still the debate that has raged among the Democrats the past few days. Joseph T. Robinson (D.), Senator from Arkansas, minority floor leader, and author of the discarded $25,000,000 general relief measure, but now leading the effort for the compromise plan, was severely criticized by fellow Democrats.

Carter Glass (D.), Senator from Virginia, and Burton K. Wheeler (D.), Senator from Montana, both challenged Mr. Robinson's leadership on the relief controversy and asserted that he had deserted the cause he had formulated.

While this bickering was under way Insurgents took under consideration a new plan to embroil the compromise. The latest proposal is to raise a point of order against the measure on the ground that it is new legislation and cannot be considered in a conference report, the form it is in, before the Senate.

$570,000 Advanced to Date to 2969 Drought Victims

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—Farmers in the drought-stricken areas are beginning to make use of the $45,000,000 loan fund provided by Congress the middle of October. To date approximately $570,000 has been advanced from this fund to 2969 borrowers.

Most of the money so far has gone into the lower Mississippi region with disbursements made through the Memphis (Tenn.) office. This branch reports 2408 loans amounting to $375,546, an average of $155.89 per loan.

The average loan for all four main branch offices amounts to $195.35. Loans negotiated in Grand Forks, N. D., totaled 152, amounting to $118,915; St. Louis, 225 loans, totaling $44,986; and Washington, D. C., 183 loans totaling $30,530.

$221,191 More for Relief Results From Rogers Tour

LITTLE ROCK, Ark., Feb. 13 (AP)—An aerial errand of mercy had been finished by Will Rogers today and as the humorist prepared for a return to California, drought and unemployment relief funds were greater by $221,191 because of his 18-day tour over Texas, Oklahoma and Arkansas.

And as he was making his final appearance at Texarkana last night Gov. Halvey Parnell at Little Rock broadcast a radio appeal for addition funds to aid drought sufferers.

Southern Mills in Final Step to Ban Night Work

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—George A. Sloan, president of the Cotton Textile Institute of New York, told President Hoover at the White House today that the signatures of only 5 per cent more of the southern textile mills were needed to insure the abolition of night work for women and children.

Seventy-five per cent of the industry, including 70 per cent of the mills now working night shifts, Mr. Sloan told the President, have agreed to abolish such night labor, beginning March 1, contingent on the arrangement being voluntarily agreed to by three-fourths of the night mills.

With this reform, Mr. Sloan declared that the movement to balance production and demand is making marked headway, as evidenced by the fact that last year for the first time since 1926 the industry shipped more goods than it produced.

Mr. Sloan's statement was made at a White House conference with Mr. Hoover and Robert P. Lamont, Secretary of Commerce. The President in the past has shown personal interest in the textile industry because of its production difficulties.

Mr. Sloan reported that for the first few weeks of the current year sales of yarn and cloth have been approximately 20 per cent in excess of production, which has had the continued beneficial effect of reducing excess stocks.

He stated that Mr. Hoover had evinced deep interest in the type of cooperative work being done by the textile industry and was particularly impressed with the constructive efforts to stabilize employment for men and women through the new tendency to concentrate normal operations on the day shift. He wished the movement every success, especially in view of its humanitarian aspects. These policies have the approval of labor officials. This movement will not entail serious dislocation of labor on March 1, it was said since most of the readjustment has already been made through temporary steps heretofore taken.

COAST PROVINCE PLANS MOTORCAR INSURANCE

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

VICTORIA, B. C.—British Columbia will compel all automobile drivers to carry insurance against public liability, under plans announced by the Government here. A measure enforcing this arrangement will be introduced a year from now, after the Government has considered and investigated existing automobile insurance rates. Before forcing motorists to insure, it will insist on rates being reduced to the lowest possible figure.

In this connection the Government it awaiting a report by a commission appointed by the Ontario Government which has been investigating insurance rates in Canada.

WOMEN NEAR BAR VICTORY

NEW YORK, Feb. 11 (AP)—The Bar Association will not alter its rule and admit women as members. The organization last night rejected a proposal which would have opened membership to women. Only the two-thirds rule saved the anti-woman rule adopted when the Bar Association was founded 61 years ago. There were 126 votes for admission of women and 113 against.

SUBMARINES CROSS PACIFIC

WASHINGTON, Feb. 11 (AP)—Twenty submarines yesterday completed a 7300-mile sea voyage from Hawaii to Atlantic ports. The trip required two months. It was completed without a hitch, a feat which brought a letter of commendation to the commanding officers from Rear Admiral John Halligan, acting chief of naval operations. Rear Admiral T. C. Hart of Flint, Mich., commander of the control force, directed their cruise.

FRENCH GIVE ALL CABINETS SHORT SHRIFT

(Continued from Page 1)

bination to survive for more than a few months at the most.

This reason is that the Chamber of Deputies is so evenly divided between representatives of the two principal tendencies in French political life that it is difficult for any leader to be assured of an enduring majority when he requests parliamentary support for his program of action.

These two principal tendencies may be described as those exemplified by the deputies sitting on the Left side of the chamber as opposed to those sitting on the Right. Speaking in the most general terms, to which many exceptions in detail must be made, the party groups of the Left aspire to be liberal in their outlook, while those of the Right are more conservative.

The Left groups are strongly anticlerical, and battle consistently for the further development of free public education by the state, as opposed to schooling under church auspices. The more moderate deputies of the Right would strongly resent any implication that they are subject to clerical influences, and many of them are thoroughly convinced of the necessity, if not the desirability, of lay education, but their more conservative colleagues are frankly opposed to any further "laicizing" of the state.

Thus, the religious question in French politics, though no longer the burning issue that it was 25 years and more ago, is still a real factor in determining votes. The parties of the Left do all in their power to keep it alive, while the more moderate Rights do what they can to smother it by saying that the religious question was settled years ago and has now been superseded by more important considerations, mostly economic in their nature.

In matters of foreign policy, the Left groups lay great emphasis on the necessity of a policy of moderation and conciliation, especially with regard to Germany, while the Right is not so much concerned with promoting conciliation as it is with insuring an adequate program of national defense. The sweeping pacific gestures of Aristide Briand meet with applause from the Left; they are approved with reservations, and sometimes strongly criticized, by the Right.

However, although all the groups of the Left desire to be known as pacifically inclined, the two principal groups, the Radicals and the Socialists, are not agreed concerning the length to which France should go with regard to disarmament. The Radicals insist upon the need of maintaining armed forces adequate for the nation's defense, but the Socialists are for almost complete disarmament, and traditionally refuse to vote for those sections of the budget which make appropriations for military and naval purposes.

Another cleavage between Left and Right is perceptible on economic questions. The Left favors state ownership or control of public utilities and of business generally, and is very suspicious of "big business." It was the Left which insisted upon the formation of a parliamentary commission of inquiry to look into the Oustric bank and stock exchange scandal. The Right, on the other hand, includes within its ranks most of the men of affairs who wish to see individual enterprise encouraged and politics kept out of business.

The new type of French industrialist who believes in efficiency and mass production finds the viewpoint of the Right much more to his liking than that of the Left.

These, then, are the principal differences between the Left and the Right. Between them are the groups of the Center, who occupy a strategic position. Numerically, the Left is stronger than the Right, but the Center votes with the Right more often than with the Left, and thus a majority based on the Center and Right is somewhat more stable than one based on the Left. The following table indicates the principal party groups of each section of the Chamber with the number of votes which each controls:

LEFT	
Radicals	113
Socialists	106
Left Independents	26
French Socialists	14
Republican Socialists	14
Communists	11
Total	284
RIGHT	
Republican Union	85
Independents	41
Popular Democrats	18
Total	144
CENTER	
Left Republicans	64
Radical Left	51
Action Démocratique	30
Social Radical Left	17
Total	162
Deputies belonging to no group	18

If the Center always voted with the Right, there would be a stable bloc of 306, giving a majority of 22 votes in excess of the Left. But some of the Center deputies usually vote with the Left, and those belonging to no group are often an unknown factor. Moreover the Communists make it a rule to vote against any government whatsoever, thus registering their protest against "capitalism." And occasionally the Radicals and Socialists cannot agree, with the result that the Left literally falls to pieces.

The names of many of the groups, as is apparent, throw little light on their real sympathies and affiliations. For example, three of the Center groups use the word "Left" in their titles, although they are accustomed to vote more frequently with the Right than with the Left. And certainly the name of "Popular Democrats" calls up in one's mind a vision of a group of very liberal, even radical tendencies, though it is in fact thoroughly conservative.

Enough has been said to indicate the difficulty of holding together a stable majority, either of the Right or the Left. One solution would be the formation of a coalition cabinet which could command the allegiance of the Center along with the more moderate groups on the Left and the Right. But no one has succeeded in doing this since Raymond Poincaré retired from politics, and it appears unlikely that anyone else can do so while the present legislature endures.

The elections of 1932 may give the country a parliamentary omelette which will be less difficult to unscramble.

Mexico Extending Rural Education

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

AMHERST, Mass. — Mexico is rapidly developing its education system in a determination to educate the rural two-thirds of its population, according to Señor Enrique C. Aguirre, who lectured at Massachusetts Agricultural College. He declared that a new Mexico is in the making.

Rural schools, numbering 7500, have been established and are increasing at the rate of 1500 a year, he said. The schools, he went on, are primitive and poorly equipped. However, the teachers have a zeal and interest which, coupled with the eagerness of the students, are greatly stimulating the native crafts and arts, he added.

Mr. Aquirre urged that closer relationship and understanding between Central America and the United States be brought about by greater knowledge and more intimate contacts between the nations.

OPEN-AIR PARKING FEES ANNOUNCED

The first schedule of license fees for open-air parking stations for motor vehicles, in Boston, was announced Wednesday, by the street commissioners. Licenses had been secured by about 150 stations.

The rates per station are: One to five cars, $10 a year; five to 10 cars, $20; 10 to 25, $30; 25 to 50, $40; 50 to 75, $50; 75 to 100, $75; 100 to 200, $100; 200 to 500, $250. These fees are for stations operating throughout the year—for stations operating not more than six months in any year, the rate is $100. The law includes a fine of $100 for station operators not obeying it.

Fox Terrier Wins Decision With Friendly Smile as Dog Show Closes

SPECIAL FROM THE CHRISTIAN SCIENCE MONITOR BUREAU

NEW YORK, Feb. 13—The dog with the smile won again.

For the second successive year Pendley Calling of Blarney, the wire-haired fox terrier with her alert and lively manners and a friendly Irish smile over her mutton-chop whiskers, was crowned best in the show as the final decision of the fifty-fifth annual exhibition by the Westminster Kennel Club at Madison Square Garden last night.

Competing against the pack of what the experts declared was the finest collection of canines ever collected under one roof, Pendley Calling stood every test. It was announced later that this will be the last appearance of the winner in a show ring. She will be retired to private life.

With the regular classes cleared away during the morning, the day and evening was devoted to the decision of the various special variety groups, leading up to the final. One after another, working dogs, toy dogs, sporting dogs and terriers were judged, singly, in brace and in team, and not until well into the evening was the final ready.

Working dogs were judged by F. H. Addyman, whose chose Gunar von Hollengarten of Walnut Hall, a Great Dane, who had won over his half sister, Fionne von Loheland, the heroine of the escape of last Monday, when she got away and was picked up by the police. Mrs. M. H. West had a hard task with the various classes of toys, but finally selected a Pomeranian, Seal and Career. Among the Boston terriers, Imogene V was ultimately picked for the best nonsporting special class by Robert A. Ross.

The evening brought the two leaders to the front, Blue Dan winning in the Variety group of sporting dogs, as selected by C. Frederic Neilson, with Row Cliffe Miracle Maid, from the newly increased class of Cocker Spaniels, owned by Mrs. J. Macy Willetts of Casillis Farm, New Marlborough, Mass., a close second.

College to Open Indian Mound

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

GAINESVILLE, Ga.—Exclusive permission to open an Indian mound near Toccoa, Ga., has been granted to Brenau College of this city, for the college museum, and last Sunday afternoon President and Mrs. H. J. Pearce, with seven other members of the faculty, visited the site.

Under the guidance of Col. and Mrs. W. A. Bailey and J. P. Welton of Toccoa, the mound was examined and plans were made for opening it. In the plowed field surrounding it, the party gathered fragments of Indian relics, including arrowheads, about 50 bits of baked clay pottery, and a curious large ball of quartz probably used with an Indian sling.

The pottery fragments are marked with 20 different styles of decoration, indicating a high state of primitive culture. The basketry design is noticeable, and was used by early peoples to imitate the prehistoric stage when woven baskets were daubed with clay, then sun-dried, and thus made water-tight. That was before the art of firing was discovered and basket-woven base abandoned.

Tomachichi, chief of the Cherokees, came this way to aid Governor Oglethorpe in the settlement of Georgia, but it is probable that the mound near Toccoa antedates this visit. Those interested in assisting in the present exploration for Brenau Museum are invited to write President Pearce.

try them on the skeptic

A skeptic who writes for a well-known magazine said that all canned beans were ". . . mushy, white-livered things!"

A friend who knows beans sent him a can of Friend's, and then the skeptic said: "I am an expert at eating beans, and those you sent are very close, both in flavor and general goodness, to my favorite recipe. I like them, and Friend's will hereafter be excepted whenever I cast any aspersions on canned beans."

Try them on the skeptics in your own family!

Boston Souvenir Package—You may be a skeptic yourself! In that case, you'd better send for the Boston Souvenir Package, to convince yourself of the goodness of Friend's. It contains a small can of beans (generous individual serving) and a small Friend's bean pot in which to warm and serve the beans . . postpaid 25 cents.

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PITTMAN SILVER CONFEREES SEEK TO SAVE METAL

Hope to Persuade Foreign Nations to Halt in Glutting Market

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 12—Two resolutions, designed to restore the value of silver and thereby to promote international trade, particularly with China, were reported unanimously by the Pittman "silver subcommittee" of the Senate Foreign Relations Committee. Seldom has one group of the Legislature proposed such far-reaching international action.

Proposals include negotiations with Great Britain, France, Belgium and "other governments" looking to suspension of the policy of melting and debasing silver coinage; international conferences to consider the uses and status of silver as money; negotiations with China for the establishment of a silver pool or fund, from which to supply the Nationalist Government with silver coinage under certain conditions; utilization of some of the standard silver dollars in the treasury in connection with this pool; and, finally, consideration of agreements with China to supply that country with silver in kind, to be repaid in kind, without reference to its value in respect to gold.

Key Pittman (D.), of Nevada, chairman of the committee, is eager to aid silver because of production in his State. Other Senators are Hiram W. Johnson (R.), California; Claude A. Swanson (D.), Virginia; Arthur H. Vandenberg (R.), Michigan; Henrik Shipstead (F.-L.), Minnesota.

The foregoing proposals are made as recommendations to the President to be put into effect if they meet his approval. They are all based on the fundamental fact that the price of world silver has dropped from a recent average of 59 cents an ounce to a present price of around 30¼ cents an ounce, thereby, as the subcommittee points out, at once cutting in half the purchasing power of one-half the people of the globe.

Figures are advanced attempting to show that the drop in American exports and imports is due to the silver decline. This decline, it is further argued, has not been due to any overproduction of silver, but to the policy of Great Britain, France, Belgium and other countries in putting colonies on a gold basis, thereby causing the melting down of enormous amounts of silver currency which have flooded markets. With this policy has gone the debasement of silver coinage, namely, substitution of greater quantities of alloys of base metals for silver, making another huge source of surplus silver.

News dispatches indicate a considerable movement in Great Britain to modify the silver policy adopted for India.

WEATHER PREDICTIONS

U. S. WEATHER BUREAU REPORT

Boston and Vicinity: Cloudy with rain tonight and probably Saturday morning; colder Saturday afternoon and night; moderate southwest winds, shifting to northwest Saturday; minimum temperature tonight near 33.

Massachusetts: Rain tonight and Saturday; slightly colder Saturday except over southeast coast.

Rhode Island and Connecticut: Rain tonight and Saturday; slightly colder Saturday.

Maine: Rain or snow tonight and Saturday; not so cold in interior tonight.

New Hampshire and Vermont: Rain or snow tonight and Saturday; slightly colder Saturday.

Atlantic Coast, north of Sandy Hook: Fresh to strong south shifting to southwest winds over north portion, and strong south shifting to southwest winds over south portion, with overcast weather followed by rain tonight and Saturday.

Official Temperatures

(Standard time, 75th meridian)

	8 a.m. Feb. 13	Max. Feb. 13		8 a.m. Feb. 13	Max. Feb. 12
Albany	38	38	Memphis	54	60
Atlantic City	40	48	Miami	68	68
Boston	37	41	Montreal	30	..
Buffalo	36	40	Nantucket	34	39
Calgary	0	..	New Orleans	64	68
Charleston	50	60	New York	40	43
Chicago	34	50	Philadelphia	40	48
Denver	28	30	Pittsburgh	42	44
Des Moines	20	48	Portland, Me.	26	34
Eastport	28	32	Portland, Ore.	44	56
Galveston	62	62	San Francisco	56	62
Hatteras	50	56	St. Louis	38	56
Helena	14	34	St. Paul	6	38
Jacksonville	56	64	Seattle	44	56
Kansas City	32	50	Tampa	54	68
Los Angeles	56	62	Washington	40	52

High Tides at Boston

Friday 8:44 p. m., Saturday 9:07 a. m.
Height of tides 7.2 feet, 8.6 feet.

Light all vehicles at 5:43 p. m.

Study in Porto Rico Urged by Dean Lord

Qualified students in Boston University college of business administration who spend their junior year of study at the University of Porto Rico will gain an extensive knowledge of pan-American relations, methods and customs, according to Dean Everett W. Lord of the B. U. business college.

He urges more frequent use of the interchange student arrangement between Boston University and the Porto Rican college by Boston students.

Dean Lord, who is honorary director at the insular college which is patterned after Boston University, declares that this four-year-old college has developed to a high degree. Advanced courses are being offered there from which local students can benefit.

"This interchange student policy," Dean Lord points out, "has innumerable advantages to the student. He learns Spanish-American methods and attitudes of business, and acquires the Spanish language."

He adds that the student planning to enter business in Porto Rico will meet the future business leaders of the island at the college. Also, according to Dean Lord, the student will become accustomed to the different climate, which will help him in future business there.

Lighthouse Depot Building Started

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

PORTLAND, Me., Feb. 13—Sheet steel piling is being driven on the recently acquired South Portland site upon which the United States Lighthouse Service is to construct a new depot, to serve as the supply base for the first lighthouse district, embracing the coasts of Maine and New Hampshire. The project involves an ultimate expenditure of about $418,000.

Docks for lighthouse tenders, storage space for buoys and large objects, shops for construction and repair of lighthouse equipment, storerooms, and offices for the superintendent of lighthouses and his staff will be provided on the new site. This will concentrate the lighthouse depot work at one point for this district. The present depot, located on Little Diamond Island, Portland harbor, will be abandoned when the new depot is ready for use.

Store house facilities at Customhouse Wharf, now being rented, and the offices of the superintendent, also on a rental basis, will both be transferred to the new depot, at a financial saving to the Government and the advantage of centralized location of all lighthouse work. The first work is that of piling for the wharves, a pile driver being at work on the site. A new channel will be dredged from deep water to the new docks, and a turning basin provided so that tenders will have ample room for maneuvering.

About two years are expected to be required for completion of the project. The main depot building will be a three-story and basement structure to contain the offices, workshops and storage facilities.

Adaptation of Gothic Design

Reprinted from the Springfield Union

FIRST CHURCH OF CHRIST, SCIENTIST, WESTFIELD, MASS.

CHRISTIAN SCIENCE CHURCH DEDICATED

WESTFIELD, Mass.—Dedication of the edifice of First Church of Christ, Scientist, located at 6 King Street here, was reported by the Springfield Union in stories appearing both prior to and following the occasion. In referring to the growth of the local Christian Science organization, the newspaper said in part:

"Dedication of the edifice marks the completion of six remarkable years for the Westfield branch church, and by this action, it is indicated that the local branch is debt-free.

"The majority of the members of the Westfield church were members of the Springfield church before the local branch was organized, as many as 18 or 20 traveling to Springfield weekly to attend services. On the dedication of the church edifice in Springfield in State Street, which the local Christian Scientists assisted to erect, the local members turned their thoughts to the establishment of a branch church in Westfield.

"The first meeting was held in the home of Mrs. Elizabeth H. Gardner, and on Jan. 10, 1924, it was voted to form a Christian Science society in Westfield. At that time there were 31 members.

"The society voted to take two front rooms on the fourth floor of the Professional Block in Elm Street as a meeting place. The first service was conducted on Feb. 17, 1924, and the first Wednesday night testimonial meeting was on Feb. 20 of the same year.

"At this time the Episcopal Church building and property in King Street was for sale and on Oct. 30, 1924, it was voted to purchase this property for $8500. In addition to this, repairs totaling between $4000 and $5000 were made on the building.

"When the Episcopal Church property was taken over, it was necessary for the local society to incorporate, and on April 29, 1924, it was accepted as a branch of The Mother Church, The First Church of Christ, Scientist, in Boston, Massachusetts. On June 12 of that year the title was changed to First Church of Christ, Scientist, of Westfield."

Oil Companies Are Acquitted

BROCKTON, Mass., Feb. 13 (AP)—Twelve oil companies have been acquitted of charges of conspiracy to injure the Keith Oil Corporation of Brockton—and without offering any defense.

After a trial of several days in which Warren R. Keith, president of the Keith company, and his son, Col. Warren S. Keith, told of alleged attempts to gain control of the local concern, Judge Elias Bishop yesterday announced the verdicts.

The defendant companies and eight of their agents as individuals were charged in three indictments with conspiracy and discrimination against the Keith interests. One of the principal charges against them was that they had fixed their prices so as to injure the Keith corporation.

SAFETY COUNCIL AWARDS TROPHIES

More than 200 members of the Massachusetts Safety Council, from the Boston, New Bedford and Fall River sections, gathered at the annual dinner meeting last night, in Cambridge.

Luther R. Harris, vice-president of the Council, and Lewis E. MacBrayne, general manager, presented bronze trophies to the following companies whose safety work of merit in each of five different branches of industry had been pronounced outstanding: Plymouth Electric Light Company, Plymouth; Clifton Manufacturing Company, Jamaica Plain; Hilliard & Merrill Company, Lynn; Shawmut Mills, Fall River, and William Carter Company, Needham. Competing in the contest were 185 companies and 85,000 workers.

WHEAT CONFERENCE TO BE HELD IN ROME

An international wheat conference to try to establish a system of preference, an effective marketing organization, and an agricultural credit system designed to facilitate the handling of future wheat surpluses, will convene in Rome, Italy, March 26, according to Dr. Arthur W. Gilbert, Massachusetts Commissioner of Agriculture, who yesterday received a cable from Giuseppe di Michaelis, president of the General Commission of the International Institute of Agriculture, of which the United States is a member.

Dr. Gilbert was formerly United States delegate to the General Assembly of the Institute. The United States is entitled to participate officially in the conference as a member of the institute.

NAVY YARD GETS $100,000

WASHINGTON, Feb. 13 (AP)—The House yesterday approved an appropriation of $100,000 for improvement of the water front at the Boston Navy Yard and $160,000 for improvement at the Portsmouth (N. H.) Navy Yard.

DR. KLEIN DEPLORES CUTTING OF WAGES

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

BRIDGEPORT, Conn., Feb. 13—Americans should not fall into the fallacy of expecting the wage earner to bear the brunt of readjustment, according to Dr. Julius Klein, Assistant Secretary of Commerce, who last night spoke before the Manufacturers' Association. He said that before resorting to that extremity, industry should make sure that every other course had been exhausted.

"There is plenty of slack elsewhere," said Dr. Klein; "careless production, inefficient management, slipshod selling." He declared that authoritative testimony indicated that the upward climb was at last under way.

GOV. AND MRS. ELY HOLD RECEPTION

The first reception by Governor and Mrs. Joseph B. Ely to members of the Great and General Court, the Supreme Judicial Court and the Superior Court of Massachusetts, was held last night in the State House, brilliantly illuminated and colorfully decorated for the occasion.

In all, 761 guests passed in line before the chief executive of the Commonwealth and his official family. Practically the entire membership of the Legislature was present, and most of the justices and judges of the higher courts. A buffet lunch and a musical program in the Chamber of the House of Representatives followed the reception.

TAX PAYMENT CHANGE FAVORED

Favoring legislation whereby semi-annual payment of local property taxes could be effected and the date of valuation set at Jan. 1, instead of April 1, as now, Henry F. Long, State Tax Commissioner, yesterday appeared before the Legislative Committee on Taxation.

If the system of payment were changed, Mr. Long said, cities and towns would more promptly come into possession of money due and would have to borrow less in anticipation of tax returns. He declared that the poorer taxpayers would be helped by the semiannual payment system, especially if they were allowed to make partial payments in advance of the dates as suggested, July 1 and Oct. 1. C. F. Nelson Pratt, of Saugus, and William H. Doyle, of Malden, State Representatives, favored the legislation and Andrew A. Cacassa, Mayor of Revere, filed a similar bill.

Shipping Board Takes Terminal

Formal possession of the Army Base Terminal in South Boston was taken by the Merchant Fleet Corporation of the United States Shipping Board yesterday. The base will be operated by the Government until a new operator is selected, it was announced by the Boston Port Authority.

New wharfage rates, which were put into effect Jan. 1, on cargo handled by railroads, are immediately canceled and all charges at the pier are now the same as before the Bay State Shipping Company announced new rates.

The Army Base, built by the Government during the war, was leased to the Boston Tidewater Terminal Company for five years ending in January, 1929. At that time, a new lease for five years was made with the Bay State Shipping Company of Boston. Considerable agitation against the methods in use at the base, followed the taking charge by the Bay State firm. The Government alleged that the company was behind in payments in rent, although Timothy Murphy of the Bay State asserts that all payments have been made except that due on Feb. 1, which, he said, had been withheld pending adjustment of monies alleged to be due the company from the Merchants Fleet Corporation.

Officials of the Boston Port Authority said they believed the action of the board to be for the best interest of the Port of Bostoh. Most of the steamship companies, which withdrew their steamers from the Army Base following the assessment of new wharfage charges, are expected to return to the Army Base at once.

Milk Producers Seek Protection

A mass meeting of all dairy interests in New England has been called for Feb. 19, in Springfield, Mass., to take definite action to protect the dairy farmers from further disastrous reductions in the price of milk.

According to an article in the New England Homestead, calling the conference, repeated cuts in the delivered price of milk in Boston, amounting to 3 cents within the last two months, have brought milk prices to the "lowest level in the history of organized milk marketing." To the farmer, the price has been cut from 9 to 6 cents a quart, while the deduction for "surplus" because of very large production means that some farmers have had to accept as low as 3 cents, net, for their milk, much less than the cost of production.

Dr. Arthur W. Gilbert, Massachusetts Commissioner of Agriculture, is expected to preside at the conference. Improvement, and possibly reorganization, of the New England Milk Producers' Association, is the announced purpose of the meeting.

'FREE SPEECH' BILL PASSED BY HOUSE

The "Free Speech" bill, designed to give unlicensed speakers the right to address open-air audiences in places designated by municipal governments, was passed by the Massachusetts House of Representatives yesterday.

The bill was pushed by Representatives John S. Derham of Worcester and John W. MacLeod of Chelsea. Representatives Lewis R. Sullivan of Boston and Augustine Airola of Revere spoke against it.

BOOK COPYRIGHT BILL BACKERS ARE CONFIDENT

Block to Securing Favorable Vote Still Possible, However

SPECIAL FROM MONITOR BUREAU

WASHINGTON, Feb. 13—Legislators responsible for the fate of the Vestal book copyright bill expressed confidence today of being able to frustrate attempts of opponents to render it useless by insertion of destructive amendments.

After two days of committee work on the measure Charles W. Waterman (R.), Senator from Colorado and chairman of the Patents Committee, declared the only obstacle to securing favorable action is maintenance of a quorum.

The next meeting on the bill is to be held tomorrow, at which time Mr. Waterman said he expected to secure a favorable report provided he can hold enough members together. He declared he would not permit it out of the committee if opponents of the measure should succeed in eliminating the essential "automatic copyright" clause.

Albert H. Vestal (R.), Representative from Indiana, author of the measure, after conferring with members of the Senate committee expressed confidence that a favorable report would be secured. He also was convinced a large majority would vote for the measure when it comes to a vote in the Senate.

The parliamentary situation is such there may be some difficulty in securing a vote even if favorably reported by the committee. Press of legislation during the few remaining days of the session is such that leaders say chances for any particular measure are a gamble.

CUBANS TO RECEIVE DIPLOMAS

HAVANA, Cuba, Feb. 13 (By U. P.)—Those students of Havana University who have been examined and passed on all subjects required to become eligible for graduation, will receive diplomas next June in spite of the fact the university has been closed for several months and probably will remain closed until next October. President Gerardo Machado issued a decree yesterday on the recommendation of Carlos Miguel de Cespedes, Secretary of Education, waiving final examinations for this year.

EVENTS TONIGHT

Boston University: Debate, Women's Debating Team vs. Teachers' College Women's Team, on "Resolved, That the Several States Should Enact Compulsory Unemployment Insurance, to Which the Employer Shall Contribute"; College of Liberal Arts, 688 Boylston Street, 8.

Boston Teachers' College: Senior class formal reception; Commonwealth Country Club.

Simmons Y. W. C. A.: Industrial dinner and meeting; address, "Unemployment in the United States and England," by Prof. Sumner Schlicter, Harvard; Metropolitan Division, Y. W. C. A., 419 Stuart Street, 6:30.

Y. W. C. A. (140 Clarendon Street): Dance, Blue Triangle Girls' Club, auditorium, 8.

Women's Graduate Club of Boston University: Meeting; Prof. Marshall L. Perrin, dean of B. U. professors, C. L. A., speaker, on "The Peoples and Religions of India" (illustrated); Jacob Sleeper Hall, 688 Boylston Street, 8.

Play, "Holiday," by Philip Barry, presented by the Amateurs, Whitney Hall, Coolidge Corner, Brookline, 8:15.

State Department of Education: Third in lecture series, auspices Massachusetts Real Estate Exchange; "Appraising," by James D. Henderson, Henderson & Ross, Boston; Room 15, State House, 7:45.

Edison Employees Club, Edison Electric Illuminating Company: Annual ball, Hotel Statler.

Saturday Evening Club: Dance, Copley-Plaza Hotel.

Lowell Institute: Sixth and last in lecture series on "The Physics of the Stars," by Dr. Henry N. Russell; "The Interior of a Star; Problems of Construction and Evolution"; Huntington Hall, 491 Boylston Street, 8.

West Roxbury Community: Play, "Captain Kidd Jr.," presented by Roxbury Latin School, School Hall, 8.

American Association of Engineers: Meeting, Board of Directors, 715 Tremont Temple, 6; dinner, Ambassador Hotel, 7.

Mechanics Building: New England Sportsmen's and Motor Boat Show, until 10:30, through Feb. 14.

Harvard University: Concert, by Pierian Society, Living Room, Harvard Union, 8:15.

Midwinter Institute; dinner meeting, talk on "Russia Today, by an Eye Witness," by the Rev. George L. Paine, Brookline Baptist Church, Coolidge Corner, 6.

Benefit dinner, Boy Scout Troop of West Newton, auditorium, Unitarian Church, 6:30.

Theaters

Shubert—"Nina Rosa," 8:30.
Copley—"See Naples and Die," 8:20.

Music

Jordan Hall—Children's Concert, 11 a. m.
Jordan Hall—Nikolai Orloff, pianist, 3 p. m.
Symphony Hall—Boston Symphony Orchestra, 8:30 p. m.

Exhibitions

Museum of Fine Arts, Huntington Avenue—Weekdays from 9 to 4:30, except Mondays, when the Museum is closed. Sundays, 1 to 5. Free guidance in the galleries every day except Monday at 11 o'clock. Special exhibitions. Eighteenth century French designs; medals from the fifteenth to the twentieth century; blot prints by Alexander Cozens. New Kingdom Room reopened. Paintings by Joseph Lindon Smith. Exhibit by Patrick Gavin at the Museum School Gallery, through Feb. 14.

Fogg Art Museum, corner Quincy Street and Broadway, Cambridge—Weekdays, 9 to 5; Sundays, 1 to 5; admission free. Special exhibitions; etchings by Rembrandt. Through Feb. 28. Paintings of the Naumberg Bequest. Nineteenth century water colors. Old Master drawings. Objects excavated at Ur by the joint expedition of the British Museum and the Museum of the University of Pennsylvania; through Feb. 14.

Isabella Stewart Gardner Museum, Fenway Court—Open on Tuesdays. Thursdays and Saturdays from 10 to 4; admission fee 25 cents; Sundays from 1 to 4, admission free.

The Children's Museum of Boston, Olmstead Park, Jamaica Plain. Open 9 to 5 daily and holidays; 1:30 to 5 on Sundays. Take Jamaica car to Moraine Street. "February Birthdays," a current exhibit honoring Washington and Lincoln and also Henry Wadsworth Longfellow, Thomas A. Edison and Galileo. Of special interest this month is the American History Exhibit, showing manners and customs of the country in early days. Natural History and Ethnology, in permanent exhibits, also Doll Room and "Live Museum."

Robert C. Vose Galleries, 559 Boylston Street—Paintings and portrait drawings of Antarctica by David Paige. Through Feb. 14. Paintings by "Pavel Jerdanovitch."

Casson Galleries, 575 Boylston Street—Mural decorating and drawings for London theaters by Hugo Rumbold. Through Feb. 14.

Grace Horne's Gallery, 446 Stuart Street—Paintings by Harry A. Vincent. Water colors by Julian Peabody.

Doll & Richards Galleries, 138 Newbury Street—Woodcuts by contemporary artists. Through Feb. 14. Game birds by J. D. Knap. Through Feb. 17.

Lamson and Hubbard Gallery, 304 Boylston Street—Water colors by Emil Bistram. Through Feb. 28.

Scherver Studios, 665 Boylston Street—Etchings from "Fine Prints of the Year 1930."

For Other Exhibitions, See Monday's Monitor

EVENTS TOMORROW

Harvard University: Motion picture, "The Adventures of Prince Achmed," auspices Division of Fine Arts, and Cambridge School of Drama, Fogg Art Museum, 2:30.

Mechanics Building: Last day, New England Sportsmen's and Motor Boat Show, 10 to 10:30.

Y. M. C. A. (Huntington Avenue Division): Harvard Get-Together, Gym, 2. Boston Friendship tour, "Negroes in Boston," 2:30.

Twentieth Century Club and Massachusetts Civic League: Luncheon meeting; address, "Prevention of Cruelty to Scenery," by Walter F. Eaton; 3 Joy Street, 1.

Waban Neighborhood Club: Meeting; Frank A. Brooks, Chairman, Massachusetts Board of Parole, State Department of Correction, speaker, on "Why Men and Women Go to Prison"; Clubhouse, 1610 Beacon Street, 3.

Massachusetts Section, Classical Association of New England and Classical Club of Boston: Annual meeting, with speaking program, Fogg Art Museum, Cambridge, morning.

Massachusetts Schoolmasters' Club: Dinner and meeting; address, "What the Business School Is Doing and Trying to Do," by Prof. William M. Cole, Harvard; Harvard Graduate School of Business Administration, 1.

Boston Ethical Society: Meeting; address, "State House Contacts," by Miss Marion C. Nichols; Longwood Towers, Brookline, 3:30.

Field and Forest Club; South Station, 1:38, for Lee Woods, Needham.

Women's Republican Club of Massachusetts: Third in lecture series on "Public Questions: Home and Foreign"; "Before and After the London Conference," by Prof. William S. Myers, Princeton; clubhouse, 46 Beacon Street, 10:45.

Simmons Alumnæ Association: Meeting and special conference sessions; Simmons College, all day.

Lucy Wheelock Alumnæ Association: Meeting, Mrs. Grace S. Johnson, speaker, on "International Relations"; 10:45.

Boston City Club: Motion picture, "The Silent Enemy," auditorium, 14 Somerset Street, 3.

Boston Museum of Fine Arts: American Rooms, Miss Schaeht, 11.

Margaret Corbin Chapter, D. A. R.: Luncheon and business meeting; Lincolnshire Hotel, 1:15.

Registered at the Christian Science Publishing House

Among the visitors from various parts of the world who registered at the Christian Science Publishing House yesterday were the following:

Howard W. Mohr, Richmond Hill, N. Y.
Jerome Hirsch, Cedarhurst, N. Y.
J. H. Rosen, Kew Gardens, N. Y.
Charles A. Burke, Melrose, Mass.
Wilson Rosebraugh, Newark, O.
Donald M. Branch, Provincetown, Mass.
Wendell M. Weston Jr., Boston, Mass.
Russell C. Pratt, Lowell, Mass.

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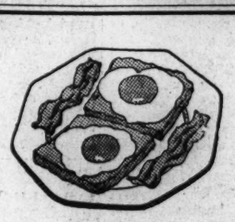

The Dish Everyone Loves
BACON and EGGS
by VAN DYK, the Food Specialist

WHAT other dish has as many staunch admirers as the old favorite—Bacon and Eggs? It's appropriate and delicious from morn to midnight—at breakfast, lunch and supper.

Van Dyk Sliced Breakfast Bacon is hickory smoked and dry sugar cured — especially tender and succulent. And you can place full confidence in Van Dyk Eggs—they carry our absolute guarantee of quality and wholesomeness.

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NIAGARA FALLS
MIDWINTER EXCURSION
Saturday Feb. 21

SEE nature's masterpiece in the glistening grip of Winter—more magnificent than at any other season. Splendid views of the ice scenery from both American and Canadian sides on the great gorge trip at nominal cost.

ROUND TRIP $10.

View Remarkable Erosion—Greatest in 80 Years

Special coach train leaves South Station, Boston, at 6:30 P. M., Saturday, Feb. 21, arriving back in Boston early Monday, Feb. 23. Number of tickets limited—Purchase in advance.

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43rd & 42nd STS. WEST OF FIFTH AVENUE
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A value thrill!

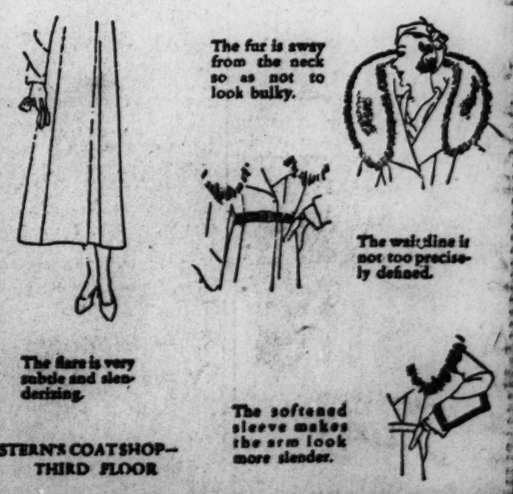
MUSCADE FOX

on a "soft" coat of spongy woolen in sizes for women and shorter women

59.50

This is an outstanding value in the very coat most women are planning to have for spring. The large collar of muscade fox (that flattering silvery beige) borders the softened rever collar, and the sleeves have a softened flange. It has the chic, distinction and quality of a far higher priced coat. Burma tan, black or blue.

Points about this coat of importance to WOMEN:


The fur is away from the neck so as not to look bulky.
The waistline is not too precisely defined.
The flare is very subtle and slenderizing.
The softened sleeve makes the arm look more slender.

STERN'S COAT SHOP—THIRD FLOOR

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Household Arts and Crafts

Brussels Sprouts in Various Odd Combinations

Written for The Christian Science Monitor

BRUSSELS SPROUTS are among the favorite winter vegetables, and smart restaurants are offering them prepared in a variety of attractive ways. Together with broccoli and cauliflower, these may be considered the fashionable members of the cabbage family, worthy of rich, delicious sauces and careful serving. Combined with chestnuts, celery or tomatoes, Brussels sprouts are especially popular and deserve to be more often served at the home table as there is nothing difficult in their preparation.

Regardless of how they are to be cooked, there are certain necessary preliminaries, called "blanching" which must be given attention. Any wilted or yellow leaves must be removed from the little heads, or sprouts, and each stem should be trimmed close and even. They should then be soaked in salted cold water for about a half-hour, rinsed in fresh water, drained thoroughly, and thrown into boiling water with a teaspoonful of salt to two quarts of water. Sprouts of average size will be boiled sufficiently in 20 minutes or a half-hour and ready for serving plain, with sauce, or for preparation in a more elaborate way. When to be served with Hollandaise sauce, the sprouts should be sprinkled with pepper and paprika and the sauce passed separately. Other sauces may be mixed with the Brussels sprouts before serving, the little heads being tossed around until all are thoroughly coated. With Hollandaise sauce, which is particularly rich, Brussels sprouts are often served separately, as a hot vegetable entrée, in the same way that choice asparagus or mushrooms appear at a formal meal.

The combination of Brussels sprouts and celery is well liked and now appears on the menu of many a fashionable restaurant. The usual proportion is half as much celery as sprouts. The celery, by the way, should be cut in short, match-like strips and not in the more commonplace dice. This is done by cutting a celery stalk in 1¼-inch lengths and then dividing it vertically in strips. These pieces are cooked for about five minutes in butter, then sprinkled with flour and hot milk poured on gradually, making a white sauce. The cooked sprouts are then added and the combination is either served in this way or put into a baking dish, covered with buttered crumbs and set in the oven until the crumbs are well browned. This dish is adapted to individual serving in ramekins, or the combined vegetables may be mounded in the center of a serving platter with chops, croquettes or any other individual portions of meat or fish as a border.

Brussels sprouts and chestnuts are another favorite combination, the chestnuts preferably being of the large, meaty, foreign type. After shells and inner brown skin are removed, the nuts are boiled until soft and mealy, but not until they lose their shape. Either a white or a brown sauce is suited to this combination, the latter being easily made with bouillon cubes or meat extract. With the brown sauce, a sprinkling of parsley is an improvement, and, with the white sauce use paprika. In both cases not only the flavor but the appearance of the dish is improved by these last-minute additions.

Steamed or boiled Bussels sprouts are also served with a thin tomato sauce and small flecks of the solid pulp, but the tomato flavor should not be given undue prominence in this combination.

The use of Brussels sprouts for salad is comparatively new and opens a wide range of savory possibilities. Already they have proved popular when molded in tomato jelly and served with mayonnaise, and also with the tomato jelly cut in balls with a French vegetable scoop, and then mixed lightly with the cooked sprouts. These miniature cabbages are also attractively served on long leaves of romaine, alternating with spoonfuls of Russian dressing. A combination of diced celery, sliced boiled chestnuts and Brussels sprouts is excellent, with a slight flavor of onion, or garlic, in the French dressing used.

The housewife who is of an experimental disposition has only to remember when using Brussels sprouts that the flavor is similar to that of cauliflower or cabbage and that sauces and seasonings suited to those vegetables will prove equally desirable in dishes she may evolve for the use of sprouts. These are at their best only from November until March, and they make a welcome addition to the home menu.

Diverse Homemade Cushions

Written for The Christian Science Monitor

"THERE'S always room for one more" when it comes to pillows. They offer a good opportunity to bring in accents of color because, being removable and changeable, they may parade in rather vivid shades today and the following year be changed to other tones.

When upholstery is confined to neutral shades, splashes of color can be supplied by cushions, or, if each individual chair has a decided color of its own, pillows of flowered material will help to tie together the contrasting colors in the furniture and thus to unify the scheme.

If anyone can sew at all, she will find it interesting to make simple pillow covers at home. Sometimes the sewing basket yields up pieces or often the remnant counter will supply desirable odds and ends. If a woman is adept at quilting, crocheting, or embroidering, she can add a touch of these to give individuality. Such handwork easily produces a pillow top which would be very expensive if bought in a shop.

Formal Patterns

For the liivng-room, den, library, or study, heavy materials such as damask, ribbed silk, homespun, antique satin, moiré in dark colors are generally used. Embroidering little designs in woolen yarn on silk and satin is quite fashionable.

Illustration "A" shows a pillow, both the back and front of which are made of black moiré silk, with a multicolored silk fringe, about one-half inch wide, which was sewed in at the same time that the top and bottom pieces were stitched together. A woolen yarn in a bright shade is then used to outline the diamond designs. In the center of each little diamond is a small flower embroidered with the wool yarn.

Illustration "B" shows a combination of plain satin and moiré, both in an ashes-of-roses shade, sewed in alternating squares. The body of the pillow, front and back, is entirely of moiré. Each block is approximately two and one-half inches square when finished. In such a pillow, much care must be taken to cut the squares very accurately, as little mistakes show up readily in this pattern.

If a simple, plain but elegant pillow top for the living room or library is desired which requires no special handwork, it is well to buy very good material in damask, antique satin, or even homespun. The beauty of the texture in these materials makes them interesting and no additional decoration is necessary. Sometimes oblongs and squares originally meant for table mats make very effective tops for cushions. India prints, which are not expensive, are decorative and colorful. Tiny Oriental rugs, perhaps 20 inches or so square, make excellent tops for bulky floor pillows.

Simple in Design

Delightful pillows of the old fashioned crazy-quilt type were seen recently in a shop. They looked like sections of an old-fashioned patchwork quilt lifted out and placed on pillow tops. In one, tiny pieces of cotton fabric were sewed together to form a star-shaped design finishing in a circular band. Such pillows are not used exclusively in bedrooms, for they are considered quite in keeping with early American furniture in a living room.

One of the simplest and most tailored-looking pillows is that of rayon taffeta as shown in illustration "C." The band around the edge can be bought by the yard already made. This band in the illustration is about one inch wide and consists of several pipings and cords in rose, green and black, all sewed together making a tailored border. After the pillow is sewed and opened out on the right side, the top and bottom are again sewed together about one inch from the edge leaving a flat surface on which the tailored band is placed as tirmming for the top side. The bands come in different color combinations and are called rayon taffeta piping.

Chintz is a useful and inexpensive material for pillow tops. Scenic chintzes used with plain colors offer much opportunity for originality. Illustration "D" is made of a semi-glazed chintz in dark green. In the center is appliqued a scene cut from another pattern of chintz. Along the edge of the appliqued piece is sewed a black braid to frame the scene. The outside edge is also corded in black.

Dainty Ideas

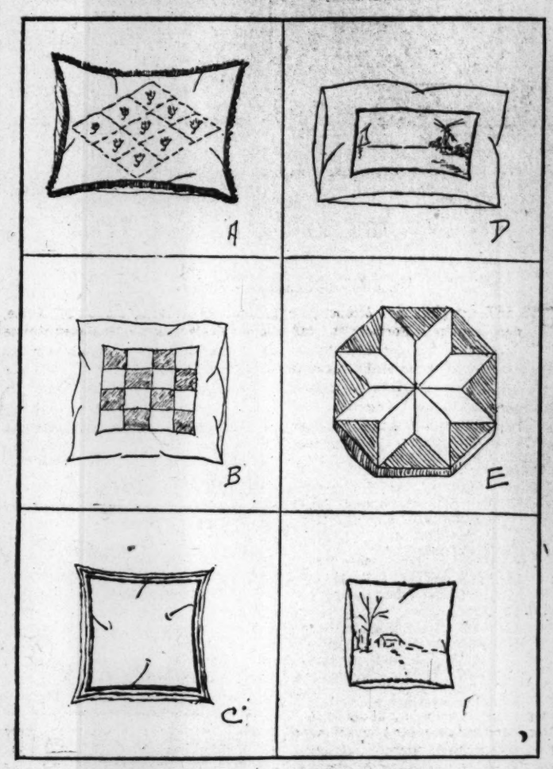
Dainty bedroom pillows in their more delicate colors and materials are fascinating to make. Small pillows in sets of three or four, each in a different color and each corded around the edge in a contrasting hue, make an interesting group. A lavender taffeta silk corded in green, a rose corded in blue, a green corded in lavender, and a blue corded in yellow is a good selection. These can be wonderfully improved if a little Italian quilting is worked in one corner. All-over designs for this quilting can be purchased, which make very elaborate and dainty pillow tops, such as are sold in the shops for as high as $20 to $25. If made in box shape with a band of shirring to connect the top with the bottom, the result is quite substantial and effective.

A taffeta silk for a small boudoir cushion is shown in illustration "E." The star design is made of alternating lavender and green with a neutral tan for the outer blocks. Pieces left from evening dresses are admirable for such a patchwork pillow, resulting in little expense. Pillows measuring only seven or eight inches in diameter and covered with silk patchwork tops are very dainty for the daughter's bedroom.

If one has artistic taste enough to design with a needle a sketchy little scene as shown on the pillow top in illustration "F," a very up-to-date cushion will result. The material is silk taffeta. The scene is sketched with an outline stitch in different colored woolen yarns, and the edge is corded.

A little head rest pillow is a convenience. Extending from it is a two-inch band with a weight at the end which is hung over the back of the chair leaving the pillow at any height one wishes. The top for one of these was made of green satin stitched in diagonal lines forming diamonds. A pillow of this kind gives an opportunity for a spot of color to brighten a dull chair.

If crocheting is a special talent, the new-old "Afghan" pillow to match the returning crocheted slumber robe of long ago is an enjoyable task. Yellow, orange, rust and brown were skillfully combined in the woolen yarn chosen for one recently seen in a shop window.



These Sofa Cushions Are Well Within the Skill of the Amateur Needlewoman

GLASSWARE FURNISHES NEW HUES FOR MODERN DECORATION SCHEMES

Long Famous for Its Glass, Formerly Known as Bohemian, Czechoslovakia Is at the Present Time Developing New Color Fusions and Fresh Forms.

Goblets, nappies, stemware of countless shapes and sizes, bowls covered and uncovered, shaped and engraved by hand, present a delicate blending of colors, such as pale green and yellow, amber and red, green and blue. This modern glass also possesses the advantage of being quite moderate in price.

Accessories for Curtain Rods and Holdbacks

Written for The Christian Science Monitor

EXTREMELY attractive ornaments for curtain rods and holdbacks, for use at windows, in archways, or elsewhere can be made at home. They require only cardboard and paint for their making, and are so easily constructed that one may have many sets of them, making new ones in fresh and interesting colors and patterns whenever one pleases. They give a smart, decorative, modern look to any window or archway, lending distinction to old draperies that might otherwise have to be discarded.

There are many simple designs which the inexperienced worker can use successfully, among them the fleur-de-lis, which always is popular for such purposes.

For Curtain Rod Ends

Ornamental ends can be made for use on any kind of plain, straight rod, either of brass or of wood. The cardboard to be used must be flexible enough to stand rolling without cracking. On it trace with pencil the three-leafed fleur-de-lis. The size of the design will depend partly on the size of the rod. If it is a rather heavy brass one, for instance, let the long middle petal measure about three inches in length, and let the width across from the tip of one side petal to the tip of the other be about 4½ inches. Or if one wishes the ornament to be longer than it is wide, a good looking design is produced by reversing these dimensions. The plain base part beyond the ornamental end is to be rolled into a small cylinder shape to fit over the end of the rod. This part should measure about six inches from its point (in the middle of the edge opposite the design) across to where the design starts, and its width should be sufficient to roll securely about the rod, say six inches.

With a sharp penknife cut out the design on the cardboard. If necessary apply a coat of glue on the underside of the fleur-de-lis, to give it extra stiffness, so it will remain flat.

Paint the entire front of the cut-out design, both fleur-de-lis and base, using either enamel or flat paint. Any color that will look well with the draperies and the wall may be used. One pair of these ornaments was painted a dusky dark red, since the window draperies had a background of this shade and a design in brighter colors. Another pair of ends was painted a soft brown, then the entire middle petal of the fleur-de-lis and the tip ends of the two side petals were covered with crimson. A third pair, also the small rod on which they were placed, was painted vermilion, and the large rings that slipped over the rod and showed above the draperies were painted black. Designs may be chosen that will permit the use of raised work, with art clay, and elaborate ornaments thus produced.

When the draperies do not fully cover the rod on which these end ornaments are placed, the rod also may have to be painted to match or to harmonize.

Corresponding Ornaments

When the paint on the ornaments is dry, fit the base part over the rod on which it is to go, and then slip it off and glue it in this exact shape, holding it together until the glue has dried with a cord wound tightly about it. Afterward when putting it on the rod, put inside the roll a bit of glue to help keep it in place if the rod is a metal one, or use two small tacks on the back if the rod is wooden.

In the same way one can make an ornament for the center of the rod also, except that instead of having the point in the base part come on the edge furthest from the design, let a point come at each side, since the cardboard in this case is to be rolled in the opposite direction, making the design stand upright on the rod. Cut the design considerably wider than for the ends, and if one wishes, one may cut a second fleur-de-lis like the top one and glue it in such position that it will hang downward, making the design double. Cut the top edge of this in a curve upward, with a half circle cut away at the center. This makes a decorative line, and the ornament will not look as if patched.

Drapery holdbacks can be made in the same way as the end ornaments. The holdback itself may be a narrow strip of heavy tin, which a tinner will cut out for a few cents. The back end of this strip is to be screwed to the window or door casing, and the ornament is to be rolled to fit, glued, and slipped over its front end. These should be decorated in the same way as the ends on the rod. The tin also, of course, must be painted to match or to harmonize with the ornament.

Nut Recipes

Nut Breakfast Gems

Sift together: 1½ cupfuls of sifted flour and 1 teaspoonful each of baking powder and salt. Beat into 1 cupful of milk, an egg, and add the liquid to the dry mixture. With the egg beater, whip the batter about five minutes, then add 1½ cupfuls of rolled pecan meats. Turn into sizzling hot gem pans, sprinkle a few nut meats over the top of each gem and bake in a hot oven until they are a golden brown. Reduce the heat slightly after the gems have risen and set, to avoid burning.

Nut Loaf

Put toast through the food chopper, then through a sieve to obtain ¾ of a cupful of fine crumbs. Boil canned peas for three minutes, drain, and put through the food press enough to make ½ of a cupful of purée. Break into small pieces enough English walnut meats to make ½ of a cupful and add 1 egg slightly beaten, ¾ of a teaspoonful of salt, ⅛ of a cupful of melted butter, ¾ of a cupful of milk, a slight grating of onion, the purée and breadcrumbs. Line a loaf mold with oiled paper and pack the nut mixture in it; let stand about half an hour. Invert on a buttered baking dish, remove the paper and bake slowly about 40 minutes, until the loaf is delicately browned. Serve with a white sauce to which has been added ½ of a cupful of canned peas, ⅛ of a teaspoonful of grated onion and ½ of a cupful of coarsely broken nut meats.

Prize-Winning Nut Candy

Scald in the double boiler 1½ cupfuls of rich milk and melt 1 cupful of sugar in a large kettle. When the sugar is golden yellow, add the hot milk all at once, being careful because the mass will rise and bubble high with steam. Add 1 cupful each of white and brown sugar and stir until dissolved. Continue boiling until the sirup forms a ball that is almost hard when a little is dropped into cold water. Remove from the fire and add a pinch of salt, the grated rind of 2 oranges, or of 1 orange and 1 lemon, ½ cupful of butter and 1 cupful of broken nut meats. Beat the sirup until it is creamy and pour out on buttered plates to harden.

Black walnuts make specially rich candy; pecans come next best in this recipe.

The amateur will doubtless be surprised at the balling up of the sugar before it melts, but this is one phase of the change; keep stirring to prevent burning and add the milk quickly when the sugar is yellow, for it will burn shortly after that point is reached.

Fragrant Flowers Made of Wax

Special from Monitor Bureau

London

IT IS easy to make colored wax blossoms that will impart a delicate fragrance to clothes, etc., among which they are scattered. Secure several candles in varied and attractive colors. Cut up the wax into pieces, remove the wicks, and put the lumps into tins, each color being in a receptacle by itself. Place the tins in scalding water and the wax soon melts. Then add some of the desired perfume, stirring vigorously to insure a complete mixture. Sufficient of the scent should be added to give the hot wax a strong fragrance.

The next step is to secure a bowlful of plain cold water, and, into this, the liquid wax is allowed to fall, a drop at a time. Directly the wax touches the water it sets in the form of a wee bell-shaped flower, not unlike a solitary blossom from a spike of lily-of-the-valley.

These wax flowers are then taken from the water and spread out on a sheet of paper to dry and they are then ready for mingling with garments which it is wished to perfume. A glass bowl filled with the wax flowers in varied shades makes an attractive ornament, not only pleasing to look at but, in addition, when slightly shaken, giving out a delicious fragrance.

Home Making

Conducted by MRS. HARRY A. BURNHAM

Written for The Christian Science Monitor

DO YOU remember how Anne Bosworth Greene, in "The Lone Winter," describes the home of one of her neighbors? "And then one of those perplexing super-pies comes out of the oven; and kettlefuls of things are bounding and bubbling on top of the stove, and everything is made of cream and maple sugar and fresh eggs and cheerfulness and humor and good will, and a peep at her long, dim, cool pantry, whose windows back up greenly, romantically, against the forest and a great gray cliff, is a glimpse of poetry."

If poetry is, as Carl Sandburg has said, the achievement of "a synthesis between hyacinths and biscuits," there are many poets whose means of expression is found through such humble avenues as colorful kitchens, cool pantries and "kettlefuls of things bounding and bubbling on top of the stove."

A few women were recently discussing those articles which were of the greatest satisfaction to them in their daily housework. Many small devices were mentioned, and then one woman said: "Well, you may laugh at me, but I always have a feeling of satisfaction which amounts almost to a poetic urge when my hands find the pockets in my kitchen apron."

* * *

Fashions change rapidly. For the most part they maintain sensible trends and a gown that is fairly modish and becoming need not be ultra-stylish, but there is one adjunct to wearing apparel which women may no longer enjoy, and that is ample pockets in dresses and coats. No fashion dictator has, however, had the temerity to suggest abandoning a real, honest-to-goodness pocket in kitchen aprons.

When one dons her kitchen apron her hands involuntarily seek the deep pockets, usually two of them, with which it is always supplied. This article of utilitarian apparel hangs on a hook just inside of the kitchen door. Sometimes it is of rose-colored cretonne, sometimes of checked gingham, but always it has pockets. As one's hands seek those wells of information and suggestion they encounter possibly a "pocket edition" of Browning, or a recipe cut from the paper because it would be fun to try it; a poem which one wishes to memorize or a reminder of some important task. The children brought in a leaf yesterday which they wish to have identified; it is in the right-hand pocket.

* * *

And those pockets are such good places in which to keep one's hands while a salesman tells us of the superior qualities of so-an-so's device; the touch of the rather empty coin purse may help us to be discreet, and the "feel" of friendly, familiar objects will furnish the urge to be kind.

Does all this sound too untidy and lacking in system? It isn't. Kitchen aprons must be laundered frequently, therefore we "stir about and get things fixed" rather often. The fresh pockets will contain an entirely new list of articles.

We often feel, as we hurry about the innumerable household tasks which come to us, that it would be delightful to live in a hotel; to have no kitchen, no dishes to wash, no meals to prepare—but what would we do for pockets? We should want some excuse for wearing them and the only one at present seems to be offered by kitchen aprons. We prefer to forgo all the comforts and leisure offered by hotel living in favor of the poetic satisfaction of donning a kitchen apron that has spacious pockets full of "all sorts of things."

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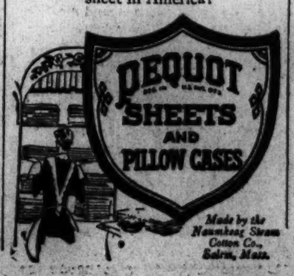

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Meat Loaf (6 Servings)
1 level tablespoonful Knox Sparkling Gelatine; ¼ cup cold water; 1 cup stock, well seasoned; ½ onion, peeled and sliced; ½ stalk celery; 2 teaspoonfuls lemon juice; 1 cup chopped cold cooked veal, ham, beef or chicken; 2 tablespoonfuls canned pimentos, cut in thin strips; 1 teaspoonful finely chopped parsley.
Soak gelatine in cold water about five minutes. Add onion and celery to stock, bring to the boiling point, let boil three minutes, strain and pour over soaked gelatine. Add lemon juice, cool, and when mixture begins to stiffen, add meat, pimentos and chopped parsley. Turn into wet mold, and chill. Remove from mold, and cut in slices for serving.
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ONE OF THE 57

THE HOME FORUM

Canticle of the Cubbyhole

MUCH has been said about having the courage of one's convictions, but nearly as much needs to be said of the praiseworthiness of having the courage of one's delights. It is generally a long time before one dares own up to the modest things that give him the most pleasure. Earl Balfour did the whole world good when he laughingly confessed what perfectly ridiculous things pleased him most. He made no mention of his profound philosophic statesmanship nor of the order of the Garter; but most of us shyly conceal as infirmities the things that from boyhood have been our chief joys, and so we have the paradox of regarding as a weakness what has been one of our greatest resources.

One of those resources constantly employed by everybody who has had a thoroughly happy life is what I would call the Cubbyhole Instinct. Though suppressed, camouflaged, blushed over and generally treated with every kind of indignity, this instinct faithfully attends most of us in the hope that some day we may have the courage to acknowledge what a friend it is. By the cubbyhole instinct I mean that hankering from earliest childhood for some place of one's own into which to escape and hide away. Like an arrow to its mark, or animals to salt, a normal nature will make for some hide-out or other which it can call its own. William James won recognition and respectability for a lot of despised joys but there remains, very much land yet to be possessed and this instinct needs to be put high among the choice and valid desires. Its satisfaction never robbed society of any strength or support but has rather made everybody who had it of more worth and flavor to his fellows.

St. Francis of Assisi had a great deal of this instinct. With what boyish delight he took possession of the tiny and ruinous chapel of the Portiuncula, a perfect cubbyhole, for, indeed, it is of the very genius of a good cubbyhole that nobody else wants it or knows what to do with it. He loved mankind and kept it up by every now and then getting away from them. Right up to the last he had the full courage of his pleasures, delighting in things most people paid little attention to and almost at the end of his career he dropped everything else for a week in order to pour out his Canticle of the Sun. Nobody had ever said much about the sun just then. It was rather taken for granted. But Francis had always delighted in it.

From boyhood up, I now confess it, I never saw a cabin of any kind without wishing to occupy it immediately, if only for a few minutes. And as a matter of fact I have always supplied myself with a cubbyhole of some sort, beginning with a large deserted beehive in a Bangor orchard, just large enough to accommodate four boys with welcome discomfort, giving them opportunity for much foolish talk and a rich sense of escape. Stevenson's "Lantern Bearers" is a fine piece of cubbyholeism. I never hear of a man owning a cabin without feeling kith and kin with him. And though now well enough on in years, I confess that as late as last summer I was at it again. In a glorious wooded tract with concrete walks and roads laid out but still unoccupied, I found a tiny realtor's office built like a miniature château. I peered in the window and saw table, chairs and stove. Nobody ever came near it. What a place to write! At length I boldly wrote to the Chicago realtors and asked if they would not let me have the key and go there to study and write. Their reply was the equivalent of the ecclesiastical "Nihil obstat." I took possession. And to this day no one but a few children browsing through the woods whom I entertained one day and whom I swore to secrecy, has ever known my connection with it. The society of the near-by town in which I moved still credited me with being fully grown up, and when amongst them I made a noise like an adult, and nobody was the worse for my adventure. But, oh, the difference to me! When people are forever wishing they were young again, I am inclined to say,—"Well, why don't they go and be young?"

In the great war the dugout immediately became the synonym of all misery and sacrifice. That was the obvious connotation. But being on the spot I bear witness to much boyish glee with which many a man dug into the ground, fitted up the place, prided himself on his ingenuity and brought back the immemorial joy of the cubbyhole. In the muddy hamlet of Buxerulles I refreshed my soul with watching three able-bodied men of some importance at home, annex an impossible hen-coop about six feet square, and with incredible labor and joy, convert it into a dwelling. For myself I asked of the officer who was assigning billets, a shell-shocked attic reached by badly intermittent stairs, and he replied that he had not reckoned that as a possible billet but I was more than welcome to it, nobody else wanted it. This was as it should be. In the joy of putting it into shape nobody would ever have suspected that I had ever listened to a baccalaureate sermon with full intention to make the most of my years.

In endless beautiful books people try to recapture and express the charm of Europe, but a great part of that charm is the unblushing devotion to the cubbyhole. Everybody does justice to "the long-drawn aisle and fretted vault" but alongside the great spaces runs an equivalent wealth of endless unsuspected little chambers and tiny recesses which minister to the private sense as the other does to the public. The Jerusalem Chamber is tucked away at Westminster, Anselm's Porch at Canterbury has its little lost chamber above, St. Mary's Oxford has another over the porch where Cranmer spent his night in prayer, and also the hidden chapel of Adam de Brome where Newman in the early days of the Oxford Movement loved to hide away with his handful. There is the Watcher's Chamber at Durham. Little oratories, praying places for one, built with consummate care, abound everywhere. Tax not the architect with vain expense. Things of the cubicles, the chapels, the vestries, the muniment rooms, the slypes, the little cloisters as well as the great. Great abbots and sovereigns who had never parted with their boyhood must have built these things. The chantry of Henry the Fifth hangs almost in mid-air above and behind the altar of Westminster, where nobody goes, but Henry thought somebody might possibly like to. As the British Constitution is made up of a very great number of very small changes, so is everything else British, and almost everything European as well.

And here I am at the point where somebody might be composing a Swan Song or a Nunc Dimittis of some kind, and, instead of that, I am contemplating The Canticle of the Cubbyhole. In it I would praise the hay mow and all barn chambers, the tool house and all woodshed lofts, the cubicle and all caves, the cupola and all attics, tree dwellings and lean-tos, all places under the eaves and storerooms, tower rooms and all belfries. I would exuberate about the garden house, the nook, the snuggery and alcoves of every kind, all shacks, lodges and gatehouses and all bureaus where concierges sit. I would be glad in all tiny shops and their alluring back rooms, of which one often catches a brief glimpse abroad.

And having sung my song I would rather expect to find an unexpected number of people all ready to join in the chorus. But should they be slow to chime in I should still be cheered by what is now a rich anthology that I have slowly collected, written by others in whom cell or hermitage has had its place. I like to think of the great London preacher who for a whole generation would, in moments of weariness, give a hint of "that rose-covered cottage" of his in the country, and what a relief it sometimes was to him. It became part of the scenery with which the public mentally surrounded him, but as he never told where it was they respected his privacy. The fact was that he never had any rose-covered cottage anywhere, but it did him a world of good to imagine he had, and the striving world was refreshed by his allusions to it.

J. S. Z.

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February

The lilies in my window grow;
And turn their faces to the sun;
And pour out scent as though
They never would be done
Long ere the spring we know.

Against the walls, against the grime
Of bricks and mortar, they
Are flaunting out their little time,
As if eternity
They knew was theirs. And so
It is; for in my heart they live,
And ever sweetness give.

A. JACQUELINE SHAW.

An Interesting Type Portrayed

WHEN Señor Don Cesareo Bernaldo de Quirós set himself to paint the group of pictures which he has called "Scenes of Gaucho Life in the Province of Entre Rios," he came to the task qualified in a manner which is unlikely ever to be equaled. He was born in this province, grew up surrounded by the race which he has immortalized, knowing its amazing picturesqueness, its almost patriarchal character, its crude sense of justice.

Señor de Quirós studied first in the National Academy of Fine Arts at Buenos Aires, and after winning the prize of Rome which entitled him to study in Italy, he continued his training in that country and elsewhere. Success met him everywhere. He has exhibited in Paris, Rome, Venice, Munich, Madrid, and other towns in Spain, and in various cities in the United States. He has gained many honors, and naturally those the most coveted in Buenos Aires and in Spain. Now that his pictures have reached London, the interesting exhibition at the Tate Gallery will certainly add to the distinction he has already won.

His European studies although they added much to the power and scope of his technique did not influence the sense of almost violent realism in his art. He shows us these people, riders of the vast pampas, as he has known them, and as they are indelibly imprinted on his memory, just as he has seen them, although perhaps at times he has dressed them in the trappings of a somewhat earlier day. He puts them vividly before us in brilliant colors, ruthless, curiously distant from our existence, they appear upon his canvases alive, intensely forceful, never to be forgotten.

There is in Señor de Quirós' painting a strength and vitality which are in some ways reminiscent of Velásques. These men ride in the fierce glare of white sunlight burning pitilessly down upon horse and rider across unending plains under a sky of blazing azure stretching to an indefinable horizon. Limitless heavens, high, waving grass, rivers, and the strong men with their lances, their horses, dogs, and cattle; dark faces, and eyes that see so far, so far, always looking beyond. He shows us the gay clothes, the brilliant glowing red these people love, the dramatic quality of dress and gesture; there is even something of romance in the mingling of lances and lassoes with the music of tuneful guitars, and we are taken from the gayety of the races and of laughing brunettes to the dignity of the Justice of the Peace; from the warm affection of home life to the vagabond enterprise of the habitual wanderer.

Through this group of paintings we are able to get a wonderfully true idea of this fast disappearing race, descendants of the Spanish conquerors who first came to share with the native Indians those well watered and fertile plains. And here in "The Keeper of the Harness" Señor de Quirós shows us an interesting type, and portrays it in his happiest and surest manner. The face is vivid, intense, with the dark, brooding eyes, night black hair, heavy brows; and yet with something kind as well as strong in the modeling of the mouth and chin. The simplicity of the pose accentuates the sense of arrested energy in the figure; there is watchfulness, patience, and the promise of dogged endurance. A cool grayish background, and light on the silver ornaments of the harness, and the grayish coils of rope on the right are in strong contrast to the warm, dark flesh tints of the face and arm, and finely shaped hand, and throw up the brown of his fringed apron, the golden buff and scarlet in his dress.

It is difficult to apply any ordinary terms in describing these pictures; the way of living, the type of individual, are so distinct from those of our modern civilization; they go back to something which is to our sense almost savage, certainly crude and yet with a sort of primitive nobility.

It is a strong man's country, and Señor de Quirós paints with this feeling, and succeeds in expressing all this upon his canvases. What in less sure hands might lead to disaster is safe in his. A certainty of values, strong drawing, and a genius for color carry him through. In "The Keeper of the Harness," because he uses restraint and simplicity, he is even more than merely successful. It is a painting which should live; and justifies the artist's claim to the honors and decorations he has won and which permits one to say with truthfulness that his fame is by now world-wide.

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The Keeper of the Harness. From a Painting by Cesareo Bernaldo de Quirós

At the Doorway

At our doorway we find it hard to tell whether the nearness or the distances are the more enticing. The shade of one's own trees is grateful, and the small pink-and-white clover that blossoms in the lawn close to the earth is sweet; yet the far-away paths are always calling, calling. . . . Past the blue delphiniums of the border, themselves suggestive of distance, to the hazy blue of the distant hill is an inevitable journey for the eye, and where the eye wanders the feet fain would follow. Wherever we glance we see fixed and permanent surroundings slipping into the beginning of trails. Our neighbor's trim green lawn, surrounded by the tidiest hedge in the world, under a huge overshadowing elm, would seem to be a very abiding-place, stationary and unchanging, yet it is here that we get our first glimpse of the highway, and one glance at the open road is sometimes enough to set the feet a-going. Another way, one sees the living green of sunlight in the wild grass and the least birch-trees on the hillside, and may not stay, for a little wind entices, and one follows with swift feet down the slope, through the intervale where a stream wanders, up the hill where it runs riot in the long, waving grass, to a sunny bit of road which lingers as if waiting for a comrade before entering the shadow of the wood.

As we stand wavering on the threshold, uncertain whether to go or stay, spring calls to us in the early note of bird or the cry of the hylas, in young greens and faint rose tints that run swiftly over distant hill and wood; or autumn beckons, with its magic, haze-haunted distances, and its gray-blue mists beyond the oaks that burn deep-red with the late fires of fall. Even winter, sometimes austerely, over white snow that seems the end of things, sometimes gayly, with tingling in the blood, stings one forth over crisp paths, by naked, lovely branches against a clear, cold sky, past roadsides where every branch and withered blossom bends with its soft weight of new-fallen snow. And the call of the summer nights, the charm of the road one cannot see, who can resist that? The familiar pathways are full of challenge of the unknown; sweeter, more penetrating odors creep out of the darkness, from dusky tangles of vine and shadowy fields; the common roadways seem to end in stars. . . .

Some of the roadsides about us are as neglected and as full of charm as if they did not know they were living in an era of landscape gardeners. Long grass sways by the fences; wild grapevine, berry-bushes, woodbine tangle there; asters, white or purple, and tall, starry goldenrod nodding over fences still are spared us. . . . This highway, in all seasons, in all moods, we know, in sunlight, starlight, and misty rain. Here, in a sheltered hollow, spring comes earliest; over the half-hidden sunny water one sees the delicate ripple of young leaves, myriad-tinted; trailing willow branches are there with their faint golden gleam, and red blossoms of the maple, all wearing the iridescent glory of April days. To the broad grassy meadows just beyond, in May, the bobolinks come home and build again, madly singing in the summer.—From "Familiar Ways," by MARGARET SHERWOOD.

A Beach Log of Silver Spruce

I am
As untroubled as smooth seas whereon no
Wind comes, no keel furrows, no soft smoke falls;
Even where no sea bird settles, or calls;
No tide nor fin ripples; none rise, none go.
I have been waiting, floating,—I do not know
Stricture nor friction, nor the leash that galls;
Nor mystery that lies behind those walls
Where sun and storm continually flow.
I have been all my voyages alone
On various wide seas. It is enough
That I was bred up on a mountain throne.
Fire I have brought in my sun-saturate stuff,
More than auroral, for your heat and light
When camp is chill, and fog wraps in the night.

MARTHA WEBSTER MERRIMAN.

Die gewinnende göttliche Liebe

Uebersetzung des auf dieser Seite in englischer Sprache erscheinenden christlich-wissenschaftlichen Aufsatzes.

ES IST ein günstiges Zeichen für den heutigen Fortschritt, daß das Wesen der Gottheit immer mehr als die göttliche Liebe erkannt wird. Religiös veranlagte Menschen lernen immer besser verstehen, daß Gott die Quelle alles Guten und aller bleibenden Zuneigung ist. In religiösen Kreisen ist ein großes Erwachen im Gange, und Männer, Frauen und Kinder bringen in zunehmendem Maße Liebe zum Ausdruck. Was den Menschen dringend not tut, ist ohne Zweifel, daß sie Gott—die Liebe—besser verstehen und in den alltäglichen, menschlichen Beziehungen mehr Liebe walten lassen.

Vieles, was im menschlichen Leben Liebe genannt wird, hat nichts mit wahrer Zuneigung zu tun. Es ist so eng mit Haß verbunden, daß es bei der geringsten Kränkung leicht in Haß übergeht. Eine Gesinnung, die so täuschen oder ins Gegenteil umschlagen kann, hat sicher nichts mit jener Eigenschaft gemein, auf die Johannes in seinem ersten Briefe Bezug nimmt, wenn er sagt: „Wer nicht liebhat, der kennt Gott nicht; denn Gott ist Liebe".

Die Christliche Wissenschaft offenbart Gott als die Liebe und zeigt, wie die Widerspiegelung der wirklichen, ewigen Liebe mit unbegrenzter Kraft zum Guten hier und jetzt bekundet werden kann. Die Wissenschaft des Christentums offenbart diese Widerspiegelung des göttlichen Prinzips als geistige Liebe, die immer rein, erbarmend, zärtlich und gewinnend ist,—gewinnend, weil sie, wie diese Wissenschaft lehrt, wenn sie bekundet wird, weise und sanftmütig wirkt und allen zu Herzen geht, die Sinn für die feineren Dinge in menschlichen Beziehungen haben.

Das Wechselvolle des persönlichen Sinnes, seine Enttäuschungen und Rückschläge, veranlassen einen im Leben oft bald, sich von der falschen Auffassung von Liebe abzuwenden und die wahre Auffassung in Gott, dem göttlichen Prinzip, zu suchen, das, wenn verstanden, das Denken und die Zuneigungen umwandelt. Über diese Umwandlung schreibt Mary Baker Eddy in "Miscellaneous Writings" (S. 351): „Liebe, die nicht Freudigkeit bewirkt, erklärt sich selber für das Gegenteil der Liebe; und die göttliche Liebe straft die Freuden dieser falschen Auffassung von Liebe, züchtigt deren Zuneigung, läutert sie und lenkt sie in die entgegengesetzten Kanäle".

Wenn wir das Wesen und die Kundwerdungen der göttlichen Liebe verstehen lernen, kommt ihr gewinnendes Wesen zum Vorschein, wirkt anziehend und befriedigt; denn das sind die Wirkungen geistiger Liebe. Diese Anziehung ist stark und erleuchtend, bestimmt aber nicht anmaßend, sanft aber nicht rührselig. Sie ist gewinnend, weil sie „des Herzens große Bedürfnisse befriedigt"; und sie heilt, erneuert und ermutigt jeden Menschen, der sich aus seiner Erdgebundenheit durch den Christus Gott zuwendet, wie es in der Christlichen Wissenschaft gelehrt wird.

Wenn der Schüler dieser Wissenschaft das gewinnende Wesen der geistigen Liebe erkennt und betätigt, dünkt ihn die Art seines Handelns von größerer Bedeutung als bloße Worte, die nur Erklärungen oder Bekenntnisse der Liebe sind. Die Ermahnung des Johannes: „Meine Kindlein, lasset uns nicht lieben mit Worten noch mit der Zunge, sondern mit der Tat und mit der Wahrheit", erweist sich als ermutigender Leitstern, der zu beredtem und gewinnendem Handeln führt, das tröstet, schützt und heilt. Tätige geistige Liebe ist immer gewinnend. Sie zwingt ihre Lieblichkeit nie auf, wo sie nicht willkommen ist, sondern erheitert mit untrüglichem Frohsinn die Gedankenwohnungen, deren Fenster offen oder deren Vorhänge hochgezogen sind, um das Himmelslicht einzulassen.

So wird die große heilende Kraft der göttlichen oder vollkommenen Liebe in gewinnender Weise offenbar; denn sie zerstört die Furcht, die Ursache von Krankheit, Leiden und anderen Übelständen. Wer sein Herz der Liebe öffnet, wird sich unfehlbar liebreich berührt fühlen; denn ihr Einfluß ist immer gegenwärtig, und dieser Einfluß sucht immerdar die Seinen und segnet und erhebt das Denken. Die Kraft der Liebe in der Christlichen Wissenschaft hat mit dem menschlichen Begriff von Kraft gar nichts gemein; denn sie zermalmt nie, sondern wandelt sanft und weise um und bricht sich Bahn durch das Gute, das sie vollbringt. Die Liebe wirkt durch die göttliche Gnade und kennt keinen Mißerfolg.

In ihrer Botschaft an Die Mutter-Kirche für das Jahr 1902 (S. 8, 9) schreibt Mrs. Eddy über diese göttliche Kraft die zuversichtlichen Worte: „Geistige Liebe bringt dem Menschen zum Bewußtsein, daß Gott sein Vater ist; und das Bewußtsein, daß Gott die Liebe ist, stärkt den Menschen mit unsagbar fördernder Kraft". In der Christlichen Wissenschaft üben daher diejenigen, die dies bis zu einem gewissen Grade verstehen, immer mehr guten Einfluß aus und gestalten ihr eigenes Leben gewinnender und anmutiger durch menschlich hilfreiches Handeln, das in Sanftmut, Verzeihung und brüderlicher Güte zum Ausdruck kommt. So werden die Kranken geheilt, die Sünder auf den rechten Weg gelenkt, und Gott wird in der Widerspiegelung gewinnender geistiger Liebe verherrlicht.

Auskunft über christlich-wissenschaftliche Schriften in deutscher Sprache gibt auf Anfrage die christlich-wissenschaftliche Verlagsgesellschaft (The Christian Science Publishing Society).

Envoi

Fly, white butterflies out to sea,
Frail pale wings for the winds to try,
Small white wings that we scarce can see
Fly.

Here and there may a chance caught eye
Note in a score of you, twain or three
Brighter or darker of tinge or dye.

Some fly light as a laugh of glee,
Some fly soft as a low long sigh,
All to the haven where each would be
Fly.

—A. C. SWINBURNE, in "Century of Roundels."

Winsome Spiritual Love

WRITTEN FOR THE CHRISTIAN SCIENCE MONITOR

A FAVORABLE sign of progress in this day is found in the fact that the nature of Deity as divine Love is increasingly recognized. People who are religiously inclined are more and more learning about God as the source of all that is good and of all lasting affection. There is a great awakening in religious circles, and men, women, and children are manifesting love in increasing measure. The great need of humanity is, without doubt, to understand God—Love—better, and to utilize love more in the common everyday human relations.

In human experience much that is called love has no relation to true affection; it is so closely allied to hate as easily to take on hate's attributes on slight provocation. A sentiment capable of such deceitful or opposite expressions surely has nothing in common with that quality which John referred to in his first epistle when he wrote, "He that loveth not knoweth not God; for God is love."

Christian Science reveals God as Love, and shows how the reflection of real, eternal Love may be manifested with unlimited power for good here and now. The Science of Christianity reveals this reflection of the divine Principle as spiritual love, always pure, compassionate, tender, and winsome—winsome because when manifested, as this Science teaches, it acts in wisdom and gentleness, appealing to the hearts of all who have any appreciation of the finer things in human relationships.

The mutations of personal sense, its disappointments and its reactions, often lead one early in human experience to turn away from the false sense of love and to seek for the true sense in God, divine Principle, the ways of whom, when understood, transform the thoughts and affections. Concerning the ways of this transformation, Mary Baker Eddy writes in "Miscellaneous Writings" (p. 351), "Love that is not the procurator of happiness, declares itself the antipode of Love; and Love divine punishes the joys of this false sense of love, chastens its affection, purifies it, and turns it into the opposite channels."

When we learn the nature of divine Love and its manifestations, its winsomeness appears, attracts, and satisfies, such being the effects of spiritual love. This attraction is strong and enlightening, positive without self-assertion, gentle but not sentimental. It is winsome because it "meets the heart's great needs;" and it heals, renews, and encourages every earth-bound individual who turns to God through His Christ, as taught in Christian Science.

Acquainting himself with the winsome quality of spiritual love and exercising this quality, the student of this Science thinks of the character of his deeds as of more importance than mere words, which include only statements or professions of love. The admonition of John becomes a beacon light of encouragement, leading on to actions which are eloquent and winsome: "My little children, let us not love in word, neither in tongue; but in deed and in truth." Such action comforts, protects, and heals. Spiritual love in action is always winsome. It never forces its loveliness where it is not welcomed, but with unerring good cheer brightens the mental abodes whose windows are open or shades drawn up for the light of heaven to enter.

The great healing power of divine or perfect Love is thus made manifest in ways which are winsome, because it destroys fear, the procurator of sickness, disease, or other discords. No one who opens his heart to Love can fail to feel its tender sympathy; for its influence is always present, and that influence is forever seeking its own, blessing and uplifting thought. The power of Love in Christian Science is indeed unlike the human sense of power, for it never crushes, but gently and wisely transforms, winning its way by the good it accomplishes. Love works through divine grace, and it knows no failure.

Of this divine power Mrs. Eddy writes these assuring words in her Message to The Mother Church for 1902 (pp. 8, 9): "Spiritual love makes man conscious that God is his Father, and the consciousness of God as Love gives man power with untold furtherance." In Christian Science, therefore, those who in some degree understand this exercise an increasing sense of goodly influence, and make their own lives more winsome and gracious through deeds of human helpfulness, expressed in gentleness, forgiveness, and brotherly kindness. Thus the sick are healed, sinners are turned to the road of righteousness, and God is glorified in the reflection of winsome spiritual love.

[In another column will be found a translation of this article into German.]

Rhythm

They tell me new methods now govern the Muses,
The modes of expression have changed with the times;
That low is the rank of the poet who uses
The old-fashioned verse with intentional rhymes.
And quite out of date is rhythmical metre;
The critics declare it an insult to art.
But oh! the sweet swing of it, oh! the clear ring of it,
Oh! the great pulse of it, right from the heart,
Art or no art.

I sat by the side of that old poet, Ocean,
And counted the billows that broke on the rocks;
The tide lilted in with a rhythmical motion;
The sea gulls dipped downward in time-keeping flocks.
I watched while a giant wave gathered its forces,
And then on the gray granite precipice burst;
And I knew as I counted, while other waves mounted,
I knew the tenth billow would rhyme with the first.

Below in the village a church-bell was chiming,
And back in the woodland a little bird sang;
And, doubt it who will, yet those two sounds were rhyming,
As out o'er the hill-tops they echoed and rang.
The Winds and the Trees fell to talking together;
And nothing they said was didactic or terse;
But everything spoken was told in unbroken
And beautiful rhyming and rhythmical verse.
So rhythm I hail it, though critics assail it,
And hold melting rhymes as an insult to art,
For Oh! the sweet swing of it, oh! the dear ring of it,
Oh! the strong pulse of it, right from the heart,
Art or no art.

—ELLA WHEELER WILCOX. Originally printed in *Lippincott's Magazine.*

"Miss Angel"

The world thought much of Angelica Kauffmann, most popular of painters, and she was "Angelica" to all the world; but to Sir Joshua Reynolds and his circle she was always "Miss Angel." He painted her portrait and she his, and the world looked on in admiration, and broke into applause when presently they made her an R. A.—great tribute to a woman, and a foreigner. Her father, too, was an artist, and her very cradle, as it were, a paintbox. Palettes and brushes were her plates and cutlery, and her first baby plaything a piece of chalk. It is hardly strange that at the age of nine she tried her hand at oils, and at eleven asked the bishop to sit to her!

A young lady who paints bishops at eleven will presently be painting kings. Angelica, after painting everybody on the Continent, came to London. Said she in a letter to her father, left behind: "I have been told many times that the English when you meet them in their own country are apt to forget all the promises which they made when abroad, but I find this to be quite untrue." Angelica was welcomed everywhere and, like the youngest princess in the fairy tale, was loved by everyone. She was presented to the Queen, and the King himself sat to her for his portrait. Her father carried her letters about with him, proudly reading to everybody the story of his clever daughter's triumph. It is safe to say that no princess ever worked so hard or was more kind and dear to the humbler friends who came about her. Unspoilt by fortune, she was glad to share it with those strugglers for fame who were painters like herself. In an age which was not always fine and delicate, her art shines like a star. It has gained in reputation as the centuries have gone by, and the work of Angelica Kauffmann still has "the privilege of being all the rage."

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INDEPENDENTS GIVE $100,000 TO CLEAN UP FILMS

Pledge Fund to Fight Block-Booking and Objectionable Pictures

SPECIAL FROM MONITOR BUREAU

CHICAGO, Feb. 12—Independent motion picture theater owners, meeting here yesterday, raised $100,000 in individual pledges, to bring about reforms in the industry which they have long been demanding.

They say they mean to put a stop to alleged block booking and discrimination on the part of certain large producers by taking their case to the federal courts, by pushing legislation, and by endeavoring to win public opinion to their cause. Their announced aim is to give the public better pictures.

The fund raised in a single afternoon is to be spent at the discretion of the president and board of directors of the Allied States Association of Motion Pictures Exhibitors, an organization of independents, representing, it is said, some 12,000 theater owners, in all parts of the country. Most of them operate neighborhood theaters with family patronage. Their business, they point out, depends on their ability to give the people the kind of films they want to see and they want their children to see.

The exhibitors asserted the right to cancel pictures they deem not suited to their audiences.

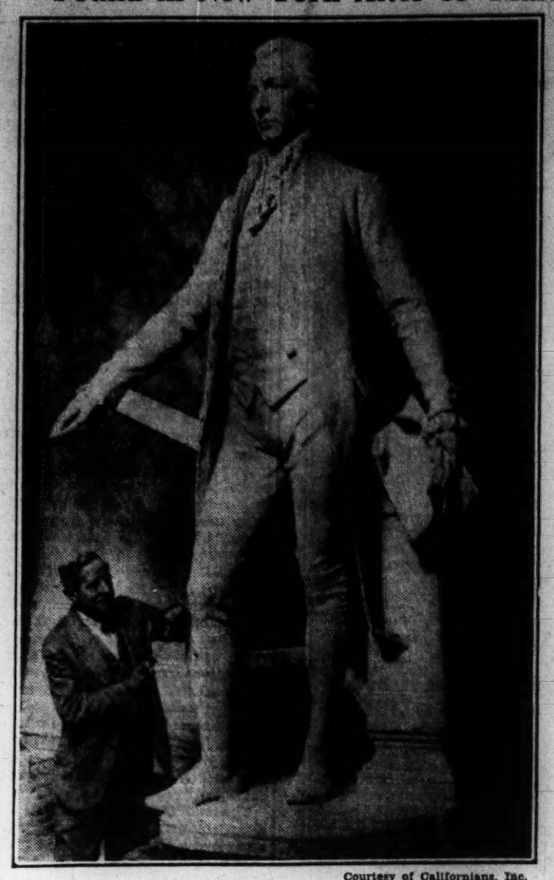
The association gave notice that it intends to "combat and counteract . . . propaganda being disseminated by the organized producers to the effect first, that block booking is not being practiced, and second, that the practice is justified and is not detrimental to the public." Just how this will be attempted, whether through speakers or paid advertising or both, remains to be decided by the executives of the association at its Washington headquarters, according to Abram F. Myers, president.

The problem of chain versus home-owned business loomed at the convention. Shall the Hollywood-owned, or Hollywood-affiliated theaters crowd out the independents? National advertising and organization to win public support for the home-owned house was urged by H. M. Richey of Detroit, Mich.

Mr. Richey advocated adopting an insignia of "Allied Theater" to be granted those houses which meet certain standards of entertainment and service to the community. Such a plan is already in effect in Minnesota and is being launched in Michigan, he said.

The independents registered a protest also against being forced to accept, as they say they are, films on a "guarantee and percentage basis." They say this works against the independent. The exhibitor must guarantee a certain payment to the producer if he loses. If he makes money, the producer gets a percentage. Opposition to this alleged policy is included in the $100,000 campaign.

'Lost Statue' of President Monroe Found in New York After 33 Years



Courtesy of Californians, Inc.

STATUE OF JAMES MONROE, FIFTH PRESIDENT OF THE UNITED STATES

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

RICHMOND, Va.—The "lost statue" of President Monroe, a titanic figure 11 feet high, carved from a solid block of Carrara marble 33 years ago for the Republic of Venezuela, is on its way to Virginia, where it will be permanently placed and unveiled at Ash Lawn, near Charlottesville, where Monroe spent 26 years of his life.

When it is erected it will be the first statue of Monroe, the original isolationist, author of the Monroe Doctrine and thrice ambassador of the United States to foreign lands, to be erected in his native State. It will also be the largest figure of any statue now in Virginia.

The gigantic figure of Monroe weighs three tons and was made by Attilio Piccirilli, New York sculptor, on the order of President Crespo, of Venezuela, following a tiff between England and the Latin-American republic in which President Cleveland intervened under the Monroe Doctrine.

President Crespo planned to place the statue before the Capitol at Caracas, but before it could be shipped a revolution resulted in the overthrow of the Government and Señor Crespo passed on in jail.

The sculptor has held the monument in his studio for 33 years and it was only by accident that Jay W. Johns, a member of Gov. John Garland Pollard's Virginia Monroe Centennial Commission, discovered it there recently. Mr. Johns, a Pittsburgh (Pa.) man who some months ago purchased Ash Lawn and converted it into a national shrine, is one of the instigators of a movement to have his native State honor Monroe, something that has never been done.

Mr. Johns recently gave a bust of Monroe to Virginia for its hall of fame, and when he discovered the statue immediately acquired it and is now moving it to the home of Monroe, which stands near the home of Thomas Jefferson, close to Charlottesville.

Unveiling of the monument is being planned for April 28, the birthday of Monroe, and probably will be under the auspices of the Monroe Centennial Commission, which plans on July 4, the one hundredth anniversary of the passing of this great American, to honor him with memorial exercises of the University of Virginia.

Members of the commission include: Dr. Charles G. Maphis, chairman; Dr. Edwin A. Alderman, president of the University of Virginia; Jay W. Johns, Mrs. Rose Gouveneur Hoes of Washington; former Gov. Harry Flood Byrd of Winchester, Va.; Stuart Gibboney of New York; Mrs. Lowell Fletcher Hobart, Mrs. Fairfax Harrison, Alexander Weddell, Simeon D. Fess, W. N. Doak, Mrs. Archibald McCrea, Mrs. Thomas W. Murrell, Mrs. Stuart Michaux, Dr. John H. Latane of Baltimore and Hugh Gordon Miller of New York.

AMONG THE RAILROADS

By FRANKLIN SNOW

THE Texas Legislature is considering a bill to prohibit railroads from owning or operating buses or trucks on routes parelleling their own lines, on the grounds that this is in violation of the State's anti-trust laws. Whether or not this is enacted by that State, the significance of it cannot be overlooked, for it comes at a time when rail companies have been especially active in pleading for more, rather than less, latitude in respect to operating their own motor subsidiaries or else a closer regulation of independently owned motor carriers.

From a business basis, there is reason to question if the railroads help themselves greatly by entering the motor transport field themselves. The Boston & Maine's motor subsidiary has not proved a great success in itself, but it has enabled the railroad to save some money in rail operations, through substituting highway services for trains.

From the Nashville, Chattanooga & St. Louis Railway comes a pamphlet discussing the entire question, with a note from J. B. Hill, president, urging all employees to give publicity to the matter of motor competition. On this railroad, the number of employees has decreased from 9700 to 6800 in five years and the number of passenger trains operated daily has decreased from 76 to 32, due largely to alleged "unregulated" motor competition.

As if the common carrier bus and the common carrier, and "contract" truck were not enough, railroads are now faced by private motorcars engaging in carrier service. Motorists going to Florida or California advertise to carry a few extra passengers, and agents are now making a regular business of filling these seats on a commission basis. That this is in violation of laws against conducting an interstate common carrier service without regulation of rates, service or responsibility as well as vitiating insurance liability policies is a question worthy of consideration, and railroad officers are studying it.

Railroad Advertising

Comprehensive comparisons of rail advertising with those of other transportation lines, and the general advertisers, has been made by the magazine, Sales Management. Using an average rate per line of 30 cents and multiplying it by the total linage of 23,257,000 in newspapers, the magazine estimates that railroads in the United States spent approximately $7,000,000 in newspaper advertising in 1929. The amount spent in magazines aggregated $1,009,884.

The railroads, as a group, were sixth in the classification of industries as advertisers. The summaries do not include the two Canadian roads, the Canadian National and the Canadian Pacific. Listed separately, the newspaper advertising expenditures of these two roads aggregated something more than $250,000 and their magazine expenses $325,000. The former railroad spent twice as much as its competitor in newspaper and slightly more in magazine advertising.

Taking all railroad magazine advertising in 1929, the railroads spent $1,332,000; steamship lines, $[illegible]

motorcoach lines, $77,000 and air lines, $13,000. Newspaper advertising, if estimated on the same 30-cent-a-line rate, would show railroads using approximately $7,000,000; steamships, $3,000,000; air lines, $110,000, and motorbus lines, $265,000.

These expenditures do not wholly reflect all railroad advertising costs, as there is a certain amount of direct-mail work and also the cost of posters, dodgers, calendars and other items. The previous year, 1928, railroads spent a total of $14,524,000 in all forms of advertising.

Trains Combined

The St. Louisan, from Boston to Pittsburgh, Cincinnati and St. Louis over the New Haven Railroad, thence by the Pennsylvania, has been consolidated with the Havana Special, moving over the same route into the Pennsylvania Terminal, New York. The train leaves Boston at 4 p. m. Copies of The Christian Science Monitor are carried in the Havana Special.

Faster Schedules

Several hours' saving in time has been effected by the new schedule of the Scenic Limited between both Chicago and St. Louis and San Francisco. The main train now leaves St. Louis at 2:02 p. m. on the Missouri Pacific and reaches San Francisco at 9:45 a. m. the third morning on the Western Pacific. Eastbound, it leaves San Francisco at 6:30 p. m., arriving St. Louis at 4:10 p. m. the third day. The Chicago connection, operating over the Burlington to Denver, thence by the Denver & Rio Grande-Western Pacific, has been cut several hours in each direction, as has the Rock Island's connection with the same roads.

A "one-night-out" New York-Memphis schedule has been effected by the Pennsylvania and the Southern Railway, leaving New York at 11:10 a. m., and reaching Memphis at 6:10 p. m. the next evening. This supplements the Memphis Special between these points. The running time is now only 32 hours.

The final boat-train for Honolulu, connecting with the steamship Maiolo, of the Matson Line, leaves New York Feb. 17, in the Pennsylvania's Rainbow; west of Chicago it operates on the Overland route as a section of the San Francisco Limited.

Improvements also have been made in the Southern Railway's through trains from the Midwest to Florida, including the Royal Palm De Luxe and the Suwanee River Special, the former to West Palm Beach-Miami and the latter to St. Petersburg-Tampa. Practically all the above-mentioned trains carry The Christian Science Monitor in their observation cars.

Of Interest to Travelers

Through engine runs of 271 miles from New Haven to Portland over the New Haven and the Boston & Maine Railroads have been established, the crews of each road running through over the other line. The State of Maine Express will be handled in this manner. Other coöperative runs of this sort have been established by the B. & M. with other connecting lines in New England, both for passenger and freight trains.

FLORIDA ADVISED TO STRESS CHEAP TRANSPORTATION

Development of Waterways Urged to Widen Sale of Fruits and Vegetables

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ORLANDO, Fla.—Florida makes a mistake to depend too heavily on the tourist trade and its winter season in the opinion of A. F. Knotts, Yankeetown, Fla., president of the Florida Inland and Coastal Waterways Association, speaking here before the Junior Chamber of Commerce.

"Florida is undoubtedly coming back," he said, "and is undoubtedly destined for a great development in the next few years. But no matter how prosperous the winter season or how lucrative the tourist business, it will always be Florida's citrus fruits and its truck vegetable crops that are the backbone of its prosperity. The poultry, dairy and horticultural interests, already well developed, give promise of providing incomes for additional thousands.

"Because production of these basic necessities is the source of prosperity, transportation at present outweighs every other economic consideration for Florida today.

"Today we ship 24,000,000 crates of oranges to markets all over the country. If we could get our fruit to the markets at a freight rate we could afford to pay we could send 75,000,000 crates of oranges and a like proportion of winter truck crops, and have it be a profitable undertaking," he said.

Mr. Knotts, who for years has been active in efforts to obtain a system of inland waterways for Florida, connecting with the intracoastal system that will reach from Boston to Galveston, cited transportation of freight by water as the cheapest method, and the ultimate solution of Florida's chief problem—that of obtaining freight rates for citrus and vegetable transportation sufficiently low to return a profit on shipment of agricultural products.

"Conditions in Florida where inland waterways are unaffected by tides make it possible in many cases to build inland barge canals more cheaply than in other states, because there is no need for erecting elevators at terminals to take care of changes in water levels," continued Mr. Knotts.

"Transportation experts who have investigated conditions in central Florida believe that a crate of oranges can be carried from Leesburg (near Orlando) to Minneapolis for 15 cents, if there is a load in both directions. Structural steel, flour and other products of the Midwest could be returned to Florida on these barges," Mr. Knotts pointed out.

In central Florida there are 160 square miles of water surface, in lakes and rivers, which can be linked up into a network of canals and inland waterways at a low cost, stated the waterways executive, who urged citizens of central Florida to exert their influence in having such a system constructed.

Southern Farmers Hail Lespedeza

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

CHARLOTTE, N. C.—North Carolina gives promise of becoming a leading seed-growing state, as the result of experiments with lespedeza conducted by the United States Department of Agriculture.

On the Mecklenburg County farm of John Paul Lucas, vice-president of the Southern Pacific Utilities Company, agronomists have made a discovery lifting enthusiasm for lespedeza to a new height. They had concluded, after experiments at Arlington farms, that the best they could expect from perennial lespedeza was that it would seed the second year, but the lespedeza planted on the Lucas farm, despite the drought, produced a luxurious growth and an abundance of seed during the first year.

Average land of North Carolina, judged by the result of the experiment, Mr. Lucas said, will produce 800 to 1000 pounds of seed the first year. Under present prices it is easy to conceive of a fairly good acre producing from $8000 to $12,000 worth of seed the first year. According to A. J. Peters, senior agronomist of plant industry of the United States Department of Commerce, the seed from the perennial variety now under test is worth fully $10 a pound, and will continue high for many years to come.

Lespedeza has passed the experimental stage and has been hailed by practical dirt farmers as the salvation of the South. It is the legume crop plant for which agronomists have hunted diligently for years to do the same thing for the sour soils of the South that alfalfa has done for the West.

Drug Traffic War Is Pushed in Chile

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

SANTIAGO, Chile—Chilean carabineers have had orders to be on the watch for international drug smugglers, and a general coördination of police and military activities is contemplated in order to stop the illegal narcotic trade, which is alleged to be increasing.

Some light has been thrown on the ramifications of the trade by the police discovery of 10 pounds of cocaine and the arrest of persons acting as distributors.

The cocaine was brought in by way of Valparaiso and passed through the customs house concealed in merchandise. It was then taken to a cabaret already under suspicion whence it was brought here by the retailers who arrived by automobile to collect it.

The prefect-general states that the authorities, although temporarily withholding names from publication, are determined to put an end to the trade, and a nation-wide anti-narcotic drive is being planned.

Southern Adult Schools Progress

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

COLUMBIA, S. C.—Unusual success crowned the efforts of the State in its campaign against illiteracy during 1930. Adult schools showed a marked increase in both enrollment and results. A total of 55,036 persons were enrolled in the adult schools of the State, of which 23,925 were taught to read or write, or both.

The enrollment in these schools during 1930 exceeded by a large margin the total for the five preceding years, according to the annual report of Miss Wil Lou Gray, state supervisor of adult schools.

Adult schools were in operation in all counties of the State with the exception of only three, Hampton, Calhoun and Fairfield. The total enrollment in these schools included 17,236 white adults and 37,800 Negroes, the majority of which were over 21 years of age. Two thousand nine hundred and twenty-nine white persons were taught to read, and 13,013 colored adults, and 3612 white persons and 14,371 Negroes were taught to write.

The average attendance at these schools was 70 per cent of the total enrollment, and the average length of a session was 25 days. The per capita cost for white pupils was $3.30, and 85 cents for each colored pupil, the difference being attributable to the larger number of Negro illiterates enrolled in the schools and the greater financial support given the colored work in the State.

Home Plan Pushed in North Carolina

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

RALEIGH, N. C.—By proclamation of Gov. O. Max Gardner, Feb. 16-21 will be observed as "Live-at-Home Week" throughout North Carolina, especially in the schools. This means that 25,000 teachers and 875,000 children, in more than 6000 schools, will coöperate by giving time and study to the theories being stressed by the Governor, and the official agricultural agencies of the State.

In his proclamation Governor Gardner said:

"The live-at-home program has for its main purpose the encouraging of all of us in farming, to grow for ourselves and to supply ourselves with all the food and foodstuffs and livestock products necessary for family and farm consumption the year round. It would also encourage us to grow enough surplus to supply the small towns and the cities which are our logical markets; and it would encourage the city folk of this State to give preference to the North Carolina farmer in their purchase of supplies."

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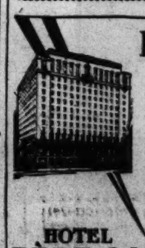

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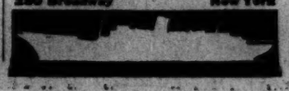

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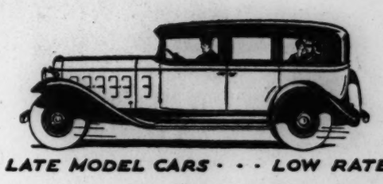

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STOCK MARKET RISES AFTER PROFIT-TAKING

Turns Dull on Rally, However—Closing Is Irregular

NEW YORK, Feb. 13 (AP)—The long-depressed oil shares were brought forward to smooth the way for the infant bull movement in the stock market today.

The impetuous recovery showed decided signs of tiring as trading was resumed after the holiday, but setbacks were checked, first by bidding up the coppers and utilities, and later by bullish demonstrations in the oils.

Stocks closed irregular, with net losses in a number of pivotal shares, which had failed to follow the rally in the oils. Volume of trading fell off considerably.

Stocks off about a point included U. S. Steel, General Electric, American Can, du Pont, North American, Air Reduction and Gillette. Westinghouse was up 4. Petroleum shares eased after rallying a point or two.

Sales approximated 3,100,000 shares.

The strength of the oil shares seemed to reflect little save a professional move against shorts in that group. The firmer tendency of gasoline prices in the East was counterbalanced by a cut of two cents a gallon initiated by Standard of Indiana in the Chicago area. In the meantime, the industry remained unsettled by the tapping of new reserves in eastern Texas, controversies over proration and a demand for a tariff.

Electrical Power

The report of electric power production for the first week of February showed a somewhat larger than seasonal decline. On the other hand, the Department of the Interior's report on power production during 1930 was mildly encouraging, showing a drop from the banner year, 1929, of less than 2 per cent. In the previous year of sharp business depression, 1921, power production dropped nearly 6 per cent. Curtailment of water power production accounted for all the 1930 decline, for power generated by fuel actually showed a small gain. In the years between 1921 and 1930, total power production showed successive gains ranging from 6 to nearly 17 per cent.

The strength of copper shares was evidently a further response to the half cent a pound increase in red metal prices to 10c earlier in the week. Remembering the short-lived upturn in prices from 9½ to 12c last November, the industry is apparently determined to go slowly. Silver prices reacted sharply, losing the 1½c an ounce advance of earlier in the week.

Credit conditions were tranquil, with call money still available at 1 per cent in the outside market. Wall Street seemed inclined to take an optimistic view of the compromise soldier bonus measure, even though it might necessitate some Government financing.

The address in Paris by Gates H. McGarragh, president of the Bank for International Settlements, urging the resumption of intermediate and long-term foreign lending by both Paris and New York, was met with an upbidding of foreign bonds in this market.

Bonds Higher

Irregularly higher tendencies were displayed by the listed bond market today as trading was resumed after a holiday. Accumulated orders from Wednesday's closing swelled the turnover to about the average for recent weeks.

Price movement was similar to previous days of the week, with domestic corporate bonds veering little from the previous session, indicating the uncertainty that is said to prevail in bond circles. Foreign loans, however, were in demand, and some of the prominent European governments received special attention from investors.

Both buyers and sellers of United States Governments pursued a policy of watchful waiting, with their attention concentrated on developments in Congress having a bearing on the soldiers' bonus. What activity developed was in Liberty issues and prices were fairly steady. Long-term Treasury issues were inactive following the sharp drop that occurred in the late trading Wednesday.

Wall Street's chief concern in respect to the bonus was whether Congress will pass a bill requiring additional financing by the Treasury. While reports indicated House leaders favored a bonus which in their estimation could be financed out of funds already available, it was pointed out by bankers that the maximum involved was $1,700,000,000. Treasury officials have stated that such a sum would necessitate floating a huge bond issue.

New offerings today, almost entirely municipal issues, amounted to $44,808,000. The day's financing was the largest of a very dull week in which capital emissions have totaled only $55,151,000, compared with $21,325,000 in the first week of February, and $150,465,000 a year ago. The comparatively small volume this month is attributed by investment bankers to the effect uncertainty over the soldiers' bonus agitation has had on bonds.

BANK OF FRANCE

PARIS—The principal items in this week's statement of the Bank of France (in francs, 000 omitted) compare as follows:

	Feb. 6 1931	Jan. 30 1931
Gold	55,632,000	55,510,000
Sight balances abroad	7,010,000	6,997,000
Neg bills bght abroad	19,267,000	19,293,000
Commercial bills, France	7,231,000	9,394,000
Adv against securities	2,976,000	2,866,000
Negot bonds of s f	5,198,000	5,198,000
Circulation	77,872,000	78,553,000
Total cred cur acct's	24,430,000	25,502,000
Treasury	4,871,000	4,742,000
Sinking fund	9,309,000	9,100,000
Private	9,873,000	11,213,000
Total sight liabilities	102,203,000	104,061,000
Ratio	54.43%	53.34%
Bank rate	2%	2%

COTTON CONTINUES ADVANCE

NEW YORK, Feb. 13 (AP)—A renewal of the recent buying movement, which may have been promoted by reports that the labor disputes in Lancashire had been settled, sent prices into new high ground for the current upturn in cotton here today. May contracts advanced to 11.25 and October to 11.77, while January sold up to 12.01, or about 3 to 8 points net higher, but met a little more southern selling and realizing at these figures. Business, which was active on the advance, tapered off on comparatively moderate reaction, with the midafternoon market rather quiet at net declines of 1 to 4 points.

ALLIED CHEMICAL & DYE

C. W. Nichols has been appointed to serve as chairman of the executive committee of Allied Chemical & Dye Works Corporation during the absence of O. F. Weber, president of the company.

FRIDAY'S TRANSACTIONS ON THE NEW YORK STOCK EXCHANGE

Closing Prices

1931 Range High	Low	Div. in $		Sales	High	Low	Last Feb. 13	Last Feb. 11
12⅛	9	..	Abitibi	100	10½	10⅛	10½	10½
47	40	6	Abitibi pf	400	41¾	41	41¾	40½
23	16¼	1.60	Adams Ex	700	22⅛	22	22⅛	22¼
23½	21½	1.40	Addressograph	300	23	23	23	23
5⅛	2⅞	..	Adv-Rumely	2100	4¾	4½	4½	4
19⅞	11½	..	Adv-Rumely pf	100	18⅞	18⅞	18⅞	19⅞
¾	⅜	..	Ahumada	200	½	½	½	½
104½	93½	3¶	Air Reduc	3100	101¾	99½	99½	101⅛
9¾	7⅝	.60	Airway El	300	9	8⅝	8⅝	9
½	¼	..	Ajax Rubber	2800	½	⅜	⅜	½
9⅞	7	.40	Alaska Jun	200	8¾	8⅝	8¾	9
13	7¾	..	Alleghany	8600	11⅜	10¾	11	11
179½	153½	6‡	Allied Chem	7600	170¾	155	166	160½
38¼	32⅞	3	Allis-Chal	2500	35¾	35¼	35¼	35¾
18⅞	15	2	AL Port Chem	100	17½	17½	17½	17½
21	17¼	2	Amerada	2100	20½	19½	20½	20
62	54⅞	3¶	Am Bk Note	400	62¾	61½	62¾	61⅛
26½	20	..	Am Ag Ch of Del	100	25	25	25	25
11⅝	8⅛	..	Am Br Bov	1000	11⅜	11¼	11¼	11
62½	45¼	7	Am Br Bov pf	20	59⅞	56½	56½	58
120¾	106¼	4¶	Am Can	19400	118¾	116⅝	116⅝	117½
34½	27	6	Am Car & F	400	33	32⅞	32⅞	33
38	29⅞	3	Am Chain	1200	36½	36½	36½	35¾
45	38¼	2¶	Am Chicle	800	44½	43¾	44	44
19¼	14¼	2.40	Am Colortype	100	15½	15½	15½	..
12⅝	9	1.60§	Am Com Alc	300	12⅝	11¾	11¾	11¾
29	19	..	Am European	300	28	28	28	27⅞
38¼	26¾	..	Am & FPw	49400	38⅞	36⅝	36¾	37⅞
85	74	6	Am & FP 6	400	84	82	84	82
74¾	67½	..	Am & FP 2pf	200	72	70¼	70¼	71
10⅝	7	..	Am Hawaii	900	8	8	8	8
31⅞	23¾	3¶	Am Ice	500	30	29½	29½	31½
22⅞	18½	2‡	Am Int Corp	3200	21⅞	21⅛	21¼	22
1½	⅝	..	Am La F	200	¾	¾	¾	⅞
26⅞	20⅜	2	Am Loco	200	26½	26	26	26½
81	72¼	7	Am Loco pf	200	80	80	80	80
19⅞	16⅝	..	Am Metals	300	19⅞	19⅞	19⅞	19⅛
52	50	3¶	Am News	50	51	51	51	..
39⅞	22½	7	Am Nat G pf	40	24⅝	23¼	24⅝	21
55½	45	1¶	*Am Pw&Lt	1900	53½	51⅝	51⅝	52¾
98⅜	94⅞	6	Am P &L6	400	98⅜	98	98	98
81	80	5	Am P&L pf st	400	80½	80¼	80¼	80½
19⅛	15½	1	Am Radiat	4500	19	18⅝	18½	18¾
10⅞	7	..	Am Repub	400	10⅞	9	9⅝	..
34¾	26⅝	2‡	Am Roll Mill	800	30⅝	29¼	29⅝	29⅞
65⅞	57	5	Am Saf Raz	1900	64½	63	63	64½
9	6½	..	Am Seating	100	9	9	9⅝	..
100⅞	93½	6	Am Semelt 2pf	300	100⅜	100	100	100
50⅞	40½	4	Am Smelt	2700	50⅞	48¾	49¾	48¾
4	2½	..	Am Solvents	400	4	3¾	4	4
29	25	3	Am Stl Fnd	400	27½	27	27	27¾
112¾	110	7	Am Stl F pf	20	112	112	112	..
9⅛	6⅜	..	Am Solv pf	200	8¾	8¾	8¾	9⅛
42¾	37	2	Am Stores	200	42¾	42¾	42¾	..
52¼	42¾	5	Am Sugar	100	52	52	52	51½
17½	15¼	5	Am Tel&Cab	30	17	17	17	16⅞
196⅞	176¼	9	Am Tel&T	26900	194⅝	192½	192¾	194⅝
105	90	8	Am Type	100	99	99	99	100
107	105	7	Am Type pf	10	106¾	106¾	106¾	..
67½	53¾	3	Am Wat W	3900	66	63½	65	63⅞
64½	54¼	..	Am Wat W ct	400	63⅝	63	65	64½
11⅛	6⅞	..	Am Wool	400	10⅛	10	10	9¾
6½	4½	..	Am Zinc	200	6	5¾	5¾	5⅝
34	26	..	Am Zinc pf	400	34	33	34	33
38⅞	29¾	2½	Anaconda	23500	38⅞	37¼	37⅞	37½
31½	27	2.40	Anchor Cap	400	31½	31¼	31¼	31¼
93	89⅞	6.50	Anchor C pf	100	90½	90½	90½	90½
18¼	13⅜	1	Andes Cop	300	17¼	17	17	17
18	15½	2	Arch Dan	1200	17⅞	17¼	17¼	17⅝
72	60¼	7	Armour D pf	400	65	64¾	65	..
4½	3	..	Arm Ill A	1800	3½	3¼	3¼	3⅜
2⅞	2	..	Arm Ill B	1200	2⅜	2¼	2¼	2¼
47	31½	7	Arm Ill pf	900	34¾	32¾	32¾	33¼
5	3⅜	..	Arnold Cons	200	5	5	5	5
28⅞	24⅛	4	Asso Apparl	1400	27	26⅜	26⅝	27
27	22	2½	Asso Dry G	200	26¼	26	26	26¼
95½	85	6	Asso DG 1pf	100	95	95	95	..
202⅜	178⅛	10	Atchison	700	199¼	198⅞	198	197⅝
53½	50	5	Atl G&WI pf	100	50⅛	50⅛	50⅛	..
23½	18	1¶	Atl Refin	17400	23½	21⅞	22⅛	21¼
54	45½	4	Atlas Pwd	400	53¾	52½	53¾	54
3½	2⅞	..	Atlas Tack	100	3	3	3	..
191¼	102¼	4‡	Auburn Auto	9400	183¾	176¼	178	181½
2¼	1	..	Auto Sales	200	2¼	2¼	2¼	2¼
4⅜	2¾	3	Auto Sales pf	20	4	4	4	4¼
4¾	3	..	Aviation	2000	4⅜	4¼	4¼	4¼
			—B—					
25¼	20¾	1¾	Baldwin	1200	24¾	24	24	24¼
82¾	68⅛	7	Balt & O	4800	82	81	81¾	82¼
79⅛	72¼	4	Balt & O pf	200	79⅛	79	79	79
113⅛	108	7	Bangor&A pf	20	112	112	112	..
14⅜	11¼	1	Barnsdall A	15100	14⅜	12¾	13½	12¾
71⅞	65	4	Batrice	200	70¾	70	70¾	70
4	2⅛	..	Belding H	200	3½	3½	3½	3¾
22⅞	16⅞	1	Bendix	12700	22⅞	21½	22	22
40⅞	32¼	2	Best &2Co	13500	39¾	39	39¼	39
61	45⅝	6	Beth Steel	30200	59⅞	57⅞	58⅝	59¾
123	114½	7	Beth Steel pf	400	121½	121	121¼	..
30⅝	20¾	1½	Bohn Alum	300	30	28	30	28½
61	60	4¶	Bon Ami A	200	60¾	60½	60¾	60½
73	67½	3¶	Borden	4000	73	71¾	72½	71⅞
25⅝	20⅝	..	Borg Warner	3400	25⅝	24⅝	24⅞	25
19	16½	1½¶	Briggs	4200	18	17⅜	17½	17¾
3¾	2	..	Brockway	400	3⅛	3	3⅛	3
17¼	15¾	..	Brockway pf	40	17	17	17	..
64⅝	58¾	4	Bkyn Man T	1600	62¼	61⅞	62¼	62½
9⅝	8	..	Bkyn-Queen	200	9½	9½	9½	9½
119	103	5	Bklyn Un G	1200	118½	117	117	116
15	10⅛	..	Bruns Balke	200	15	14	15	14
19⅞	14¼	1	Bucyrus	800	18⅞	18¼	18⅞	18⅛
113¾	111¾	7	Bucyrus pf	10	113	113	113	..
12	9	1	Budd Wheel	400	11⅜	11⅛	11⅛	11½
15⅜	11¼	3	Bulova Watch	1100	15⅜	15	15⅜	15⅜
10	5	..	Burns Br B	100	5⅞	5⅞	5⅞	5¾
32¼	21¼	1	Burroughs	7900	31	28¼	30⅛	30⅞
30	23¼	2½	Bush Term	400	30½	30⅛	30⅛	30
16	13¾	..	Butterick	100	14¾	14¾	14¾	15⅜
54⅝	37⅝	..	Byers	7600	54½	52½	53⅝	52¾
105	99⅞	7	Byers pf	10	100	100	100	100
			—C—					
47¼	42¾	4	Calif Pack	100	45¾	45¾	45¾	45¾
1⅛	⅝	..	Callahan	200	1	1	1	1
14⅝	11¾	2	*Campbell	500	14⅝	14⅛	14⅛	14⅝
40	36¾	..	Calu & Ariz	400	40¼	40	40	39
10½	8	..	Calu & Hecla	600	10	9¾	10	9⅞
36	29⅞	3	Canada Dry	1500	35¼	34½	34⅝	35
44⅝	38½	2½	Can Pac	1200	43⅞	43½	43⅝	43¾
20¾	17¾	1.60	Cannon Mills	200	20	19⅞	19⅞	..
14	9½	..	Capital Adm	100	14	14	14	14
122½	81¾	6	Case Thresh	26100	121½	116½	116⅞	118
114	111	7	Case Th pf	10	114½	113	113	113½
46⅞	26⅞	3*	Caterpillar	1400	44¼	42¾	43¼	44¼
7⅞	4½	..	Celotex ct	700	6⅞	6	6	7⅞
10	5½	..	Celotex	100	8¾	8¾	8¾	9¼
29¾	22¼	..	Celotex pf	100	27	26	26	..
28⅞	22½	2	Cerro de P	2300	27½	26¼	27	27
4⅞	2¼	..	Cert-Teed	100	3¾	3⅝	3⅝	3⅝
23¼	17¾	1.60	Checker Cab	400	21⅞	21	21	21⅞
50⅞	40	3	Ches Corp	4000	49¾	49	49½	49
46½	39½	2½	Ches & Ohio	3900	45¼	44⅛	44½	45¼
1⅞	¾	..	Chi & Alt pf	100	1¼	1¼	1¼	1
24⅞	19¼	1	Chi Gt W pf	300	24	23⅞	24	24
8⅞	5¼	..	Chi M&SP	400	8½	8⅜	8⅜	8⅝
15⅜	9½	..	Chi M&SP pf	400	14¼	13¾	14¼	14
115	103	7	Chi & NW pf	100	113½	113½	113½	113
12⅝	9½	..	Chi Pneu	500	11	11	11⅜	11
30¼	23¾	3½	Chi Pneu pf	00	28¼	28¼	28¼	28
65½	47¼	7	Chi RI	100	59⅛	59⅛	59⅛	59½
11⅞	11	..	Chick Cot O	200	11¾	11	11	..
33¾	25½	2.40	Childs	600	32⅞	31⅝	32	32⅞
35	26	3½	Chile Copper	110	34	34	34	33⅞
20	15⅞	1	Chrysler	49800	20⅝	18⅞	20	19½
36¾	35¾	3.60	*City Ice	800	37	36	36¾	36⅞
80¼	77⅛	6½	City Ice pf	40	80⅛	80	80⅛	80
4⅞	2¾	..	City Stores	900	3¾	3⅝	3¾	4
10¼	9½	..	Col Bea Oil	100	10	10	10	10
166⅞	142⅛	6	Coca Cola	1500	163⅞	162	163⅝	163
94⅞	47	2½	Col Palm	200	48½	48½	48½	48½
15	9	..	Collins & A	200	10½	10½	10½	10½
29⅞	21⅞	..	Colo F & I	1000	27⅞	26¼	26¾	27½
42⅜	33¼	2‡	Colum Gas	13500	41¾	40½	40¼	40¼
105¼	100⅞	6	Col Gas pf A	100	105¼	105	105	105
106¾	73½	6	Col Carbon	5700	104½	101	103⅜	103
11¼	7¾	¾	Col Graph	40300	11½	10⅜	10⅞	10½
20	18⅛	2	Com Cred	300	19	18⅞	18⅞	19
35½	34	3	Com Cred A	200	34½	34½	34½	34½
31	25	1.60§	Com Inv Tr	300	30¾	30½	30½	30½
19⅞	15⅛	1	Com Sol	8200	19¼	18⅝	18¾	18¾
10⅜	8	.60	Comwlth So	12600	10⅛	10	10	10⅛
99⅜	91½	6	Comwlth So 6pf	500	97¾	96¾	96¾	98½
10¼	6⅞	..	Congoleum	800	9⅞	9⅝	9⅞	9½
13⅛	9⅜	2	Con Film	100	12¾	12¾	12¾	17¾
18¼	15¾	2	Con Film pf	300	17⅞	17⅝	17⅝	..
97	82⅛	4	Con Gas	13300	96¼	93¾	93¾	95¼
104¼	102	5	Con Gas pf	100	103⅝	103⅝	103⅝	103¾
40	34¼	6	Con Ry C pf	100	37	37	37	38
⅞	¼	..	Con Textile	200	⅝	⅝	⅝	⅝
8½	6½	1.20	Container A	200	7⅝	7⅝	7⅝	7⅞
3	2⅜	..	Container B	200	2½	2½	2½	2½
29¼	17¾	..	Cont Bak A	2000	26¾	26	26½	26½
3⅜	2¼	..	Cont Bak B	1100	3⅜	3	3	3⅛
76½	67¼	8	Cont Bak pf	100	75	75	75	76
53⅜	47	2½	Cont Can	1600	53⅛	51¾	52⅝	52½
14	10½	3	Cont Dia Fib	200	13⅝	13⅝	13⅝	13
50⅞	41	2.40	Cont Ins	1100	50¼	50¼	50¼	50⅛
4⅛	2⅞	..	Cont Motors	700	3½	3½	3½	3½
11½	9¼	..	Cont Oil	19900	12	10⅝	11⅛	11⅛
11⅜	8½	1	Cont Shares	2500	10⅞	10½	10½	10⅞
84⅝	76½	3¶	Corn Prod	4300	84⅞	84¼	84¾	83½
14⅞	8¼	..	Coty	2600	14⅛	13⅝	13¾	14⅝
31	27	2¶	Cream of Wh	100	29¾	29¾	29¾	30
8	4½	..	Crosley	100	7⅝	7⅝	7⅝	7¾
6⅞	4	1	Crown Zell	100	5	5	5	4¾
2⅝	1⅛	..	Cuba Cane Prod	400	1⅞	1½	1½	1½
5⅞	4	..	Cuba Co	100	5	5	5	..
5¼	3	..	Cub Am S	400	4⅛	4	4⅛	4
1½	½	..	Cub Dom S	100	½	½	½	..
43⅞	41	4	Cudahy	100	43½	43½	43½	43½
100	89⅞	6	Curtis Pub	200	92	91⅞	92	92½
117½	113¼	7	Curtis P pf	100	117	117	117	..
4⅜	2⅝	..	Curtiss Wr	12600	4½	4¼	4¼	4½
7½	3⅞	..	Curtiss Wr A	2800	7	6⅞	6⅞	7
106	100	7	*Cushman 7%	10	105½	105½	105½	..
41	35	3½‡	Cutler	700	38	37	37	38¾
			—D—					
17¾	13½	..	Davison	700	17½	16¾	16¾	16⅝
12½	10	2.31	Debendham	100	12½	12½	12½	..
102	80	6¶	Del Lac&W	300	95¾	95	95¾	95¾
45¾	27½	..	Denv RG pf	300	40	40	40	..
195	175	8	Det Edison	400	190	188	188	191
22⅜	14⅞	..	Diamond M	13300	21¼	19½	21	20⅛
25½	24⅜	..	Diamond M pf		25⅜	25⅜	25⅜	25⅜
11⅞	8⅞	1	Dome Mines	900	11	10¾	11	10⅞
18¼	14½	1.20	Dom Stores	400	18¼	17½	18	17⅞
97	83¼	4¶	Dupont	7600	96	93¼	93¼	94¼
			—E—					
172⅞	143¾	5¶	East Kodak	8500	170¾	167	168	170¼
17⅞	13¾	1.60	Eaton Axle	600	16¾	16⅛	16¼	16⅝
9	3¼	..	Eitingon	1000	8⅛	8	8½	7⅛
56	35½	..	Eitingon pf	500	59½	55	59½	50
61¾	50⅝	6	Elec Auto Lt	9500	61⅞	59⅝	60	59⅞
3⅞	2½	..	Elec Boat	100	2⅞	2⅞	2⅞	3
53⅞	38¼	1	Elec P&L	16600	52¾	51½	52	51¾
107	100	7	Elec P&L pf	200	106⅝	106⅝	106⅝	107
94¾	86	6	El P&L 6 pf	200	94	94	94	93⅛
59½	50⅞	5	Elec Sto Bat	200	58½	58⅜	58½	58½
41	30	5	End John	700	37½	36	36	36
113	111½	7	End John pf	200	111⅛	111⅛	111⅛	111⅛
35⅞	30¾	2½	Equit Bldg	500	32	32	32	32
45	39	4	Erie 1pf	100	43⅝	43⅜	43⅜	43⅛
6¼	4⅛	2½‡¶	Evans Auto L	300	6¼	6	6	6
			—F—					
9⅛	1¾	..	Fairbanks	100	2	2	2	..
7	5½	..	Fairbanks pf	10	6⅞	6⅞	6⅞	..
91½	87	6	*Fed L&T pf	10	91	90	90	91
9⅛	6⅛	.80	Fed Motor T	100	7	7	7	6⅝
30	22	2.40	Fed Wat Svc	200	29	28⅝	29	29¼
55⅜	46¼	2.60	Fidelity In s	400	55½	55	55⅞	55½
92	85¼	6½	Filene pf	50	88	88	88	88½
18⅛	17	..	Firestone	200	17¾	17½	17½	18⅛
63	56½	6	*Firestone pf	200	58	58	58	59¼
49	41	2½	First Nat St	500	48⅜	47¾	48⅜	47¼
¾	½	..	Fisk Rubber	800	¾	⅝	⅝	¾
3	2	..	Fisk 1pf cv	60	2½	2½	2½	..
35½	31	3	*Florsheim S	100	32	32	32	32½
16⅞	12	..	Follansbee B	100	14½	14½	14½	14½
60⅞	41½	2	Foster & Wh	15400	60⅞	57⅝	59¾	57⅝
30½	22¼	..	Fourth Nat Inv	1700	30½	29	30½	30⅛
37	25⅜	4	Fox A	13600	37	34⅞	36⅛	35¾
37⅞	28½	4	Freeport Tx	900	37⅜	36½	36½	36⅝
			—G—					
55⅞	50½	5	Gamewell	50	55⅞	55	55	55⅞
2	⅞	..	Gardner M	100	1¼	1¼	1¼	1½
68¾	57⅜	4¶	Gen Am Tk	2500	69¼	67⅛	69	68
40¾	24¼	3	Gen Asphalt	4300	40¾	37¾	39	39
8⅛	6⅛	..	Gen Bronze	200	7¾	7½	7⅝	7⅞
85	40⅝	8	Gen Cable pf	10	47⅛	46½	46½	41
50¼	41⅛	1.60	Gen Elec	44100	48⅝	46⅞	46⅞	49⅛
12⅛	11⅛	.60	Gen Elec Sp	900	12	11⅞	11⅞	11⅞
54	47¾	3	Gen Foods	12200	53⅝	52⅝	52⅝	53½
70	64	6	Gen G&E cv pf	200	68	65	68	65
6⅛	4⅛	.30	Gen G&E A	1300	6⅛	5	6	6⅛
90	72	7	Gen G&E 7%	10	85	85	85	..
91	75	8	Gen G&E 8%	20	91	91	91	90
48⅝	44	3	Gen Mills	700	46	45½	46	45⅝
44¼	35¼	3¶	Gen Motors	33200	43¼	42⅛	42¼	43½
99⅞	95	5	Gen Mot pf	200	99⅞	99¾	99¾	99½
19⅛	14⅜	6a	Gen PubSvc	1300	18⅞	18	18½	18⅞
9¾	7⅝	..	Gen O Ad	200	8½	8¼	8¼	8¼
14½	6¼	..	Gen Theater	1700	14⅛	13⅝	14¼	14⅛
76½	63	5	Gen Ry Sig	100	73½	73½	73½	75½
6⅝	5¼	..	Gen Realty	100	5⅞	5⅞	5⅞	5⅞
66	54	6	Gen Realty pf wv	200	61½	61½	61½	..
54	40	4¶	Gen Refrac	500	51⅛	51⅛	51⅛	51⅛
34	21⅛	1	Gillette	15200	33⅛	30⅝	30⅝	31⅛
69¼	62¾	5	Gillette pf	300	69¼	69	69	68¾
5⅝	4½	..	Gimbel Br	1400	5⅝	5⅝	5⅝	5⅜
12	8⅜	..	Glidden	1700	12	11	12	11
78	65	7	Glidden ppf	50	65	64¾	65	..
7½	4	..	Gobel (Adolf)	13200	7½	6⅝	7¼	6⅞
38⅛	31¼	2½	Gold Dust	6500	38⅛	37	37½	37⅞
18	15¼	..	Goodrich	1800	17⅞	17¼	17¼	17¼
48	38⅝	5	Goodyear	800	47½	46¼	46¼	46¾
88	81	7	Goodyear 1pf	100	88	88	88	86
8½	4⅞	..	Gotham Hos	200	8½	7½	8	7½
5¼	3⅞	..	Graham-P	500	4⅞	4⅝	4¾	4⅞
19⅛	15⅛	2	Granby	2000	19½	18	18⅞	18⅛
24⅞	19⅛	1¶	Grand Silver	300	23¼	23	23	23
15⅝	10⅜	..	Grand Union	1300	15	14½	15	14¼
32⅞	25¾	1	Grant (WT)	2600	32⅞	31½	32¾	42⅜
69½	53½	5	Grt Nor pf	700	69	68	68	68¼
21½	14⅛	2¶	Grt Nor Ore	200	21¼	21⅛	21⅛	21¼
11⅞	7¾	2.00	Grt W Sug	300	9⅝	9½	9½	9¾
96½	85⅝	7	Grt W Sug pf	110	95	95	95	95
4⅞	2⅞	..	Grisgy Gru	38800	4⅛	3⅞	4⅜	4
22½	16⅛	..	Gulf Mobile	600	21¼	20¼	20¼	19B
75	51½	6	Gulf Mo pf	100	56	56	56	..
			—H—					
28⅛	27	1¾	Hack pf A	40	28	28	28	..
8¾	8⅛	..	Hahn Dpt St	1600	8¼	8	8	8
17	16	2	Hall Print	400	16½	16⅛	16¼	..
93	89⅛	7	Hanna 1pf	50	93	92⅞	93	92½
44	39	2¶	Harbison	300	43	42⅞	43	42⅛
1⅛	¾	..	Havana El	100	1⅛	1⅛	1⅛	..
4⅞	3½	8a	Hayes Body	600	4¼	4	4	4⅜
119	116½	7	Herc P pf	30	118⅞	118⅞	118⅞	116⅞
10	5⅜	..	Hollander	600	10½	10	10	9½
31½	26	2½¶	Holland F	200	31	31	31	31
85½	81	6¶	Homestake	100	85½	85½	85½	84
6⅜	4¼	..	Houdaille B	200	5⅞	5¾	5¾	5⅞
52¾	35¼	..	Houston Oil	11500	52¾	44¾	50	45
11⅜	8¼	..	Houston Oil n	9700	11⅛	9⅞	11	10
62½	39	4	Househld F	300	61¼	60⅞	60⅞	..
25⅞	21	4¶	Howe Sound	300	25⅝	25	25⅛	25
44¼	37	3½	Hud Man	300	43⅝	42⅞	43⅝	44
78⅛	73	5	Hud Man pf	200	77	76	76	78
26	18⅜	3	Hudson Mot	1600	22¼	21¼	21⅝	22
11⅞	7⅜	2¶	Hupp Motors	3600	11⅜	10¾	10¾	11⅛
			—I—					
88¾	69⅞	7	Ill Central	1200	86¾	84	84	87
78	75¼	4	Ill Cen LL	10	71⅞	71⅞	71⅞	..
3⅜	2⅜	..	Indian Mot	200	3	2¾	2¾	2⅞
4⅝	3¾	..	Indian Refin	5700	4⅜	4⅛	4⅛	4⅜
71¾	43	..	Ind Rayon	5900	71⅞	68⅛	71¾	67
182	164	4	Ingersoll R	400	171	170	170	171¾
10⅜	7⅝	4	Inspiration	1400	10	9¼	9½	9¾
8⅛	5⅞	.40	Insuran Sh	300	7⅞	7¾	7⅞	8
30⅜	24½	..	Interboro RT	200	28¼	28⅛	28¼	29
49½	47	7	*Int Agri ppf	200	48¼	47½	47½	48½
62½	49⅜	4	Int Cement	500	60	59	59	60¾
4	1⅜	..	Int Combus	1000	3⅜	3½	3½	3½
35⅜	24	..	Int Comb pf	600	35	35	35	34½
56⅞	48	2½	Int Harv	2600	55⅜	54	54	54½
29⅞	21⅜	2b	Int Tyd El	4300	28½	27¾	28½	28½
68	55	4	Int Match pf	1000	66½	65½	66½	67
16⅞	15⅜	2	Int M Mar	200	16⅛	15⅜	16⅛	16
17¼	13⅞	1	Int Nickel	24200	17	16⅜	16⅜	16½
40	31	7	Int Paper 7%	20	36⅞	36⅞	36⅞	..
9	6⅞	..	Int P&PA	300	8⅛	8⅛	8⅛	8
6	5	..	Int P & PB	300	5½	5½	5½	..
4½	2⅜	..	Int P &PC	500	4	3⅝	3⅝	3½
40	26⅝	7	Int P & P pf	200	38½	38	38	38⅞
42	37¼	3	Int Salt	12300	41	39½	40⅛	39⅞
48¾	47	3	Int Shoe	100	47¾	48¾	48¾	..
41	33½	6¶	Int Silver	100	35	35	35	..
31⅞	18¾	2	Int Tel & T	16900	30⅝	29⅝	29½	29⅞
15	12¾	1	Interlake	600	14½	14⅛	14⅛	14½
14⅝	16	2	Inter Dep St	4800	19¼	18⅛	19	18⅞
63	53	7	Inter D St xw	40	58	58	58	..
9	5	..	Inv Equ	200	8½	8¼	8¼	8½
31	27½	4	Island Cr	100	29½	29½	29½	..
			—J—					
57½	39¼	3¶	Jewel Tea	900	56	55	55	55½
74⅞	52½	3	Johns Man	8300	74	70¼	73	72
121	119½	7	Jones & L pf	10	121	121	121	..
¾	½	..	Jordan Mot	400	¾	¾	¾	¾
			—K—					
114½	113¾	6	KC P&Lt B pf	20	114½	114½	114½	..
43½	35	5	Kan City So	100	43	43	43	..
64	53	4	Kan C So pf	200	63⅛	63⅛	63⅛	..
21¼	16⅛	2.50	Kayser	5400	21¼	19⅝	21¼	18¾
17¼	14⅜	1½	Kaufman D St	200	17¼	17⅛	17¼	17⅛
2	1⅜	..	Kelly Spring	300	1⅞	1¾	1⅞	1¾
28¼	21⅝	2	Kelsey Wh	200	27½	26⅞	26⅞	27⅞
12⅜	8¾	..	Kelvinator	1600	11¾	11⅛	11⅛	11⅜
31	20	6¶	Kendall pf	10	31	31	31	31
28⅜	22½	2	Kennecott	25100	28⅜	26⅝	27¼	26⅝
41	38½	2½‡	Kimberly	900	40	38¾	38¾	40
1½	⅞	..	Kolster Radio	100	1¼	1¼	1¼	1¼
27⅞	25	1.60	Kresge	400	27⅝	27⅛	27⅛	27½
110½	107	7	Kresge pf	30	109½	109½	109½	..
52	54	1¶	Kress Co	100	52	53	52	48
24¼	20⅞	1.60	Kreuger Toll	4300	24¼	23¾	24	23⅞
28⅞	18	1	Kroger	4800	27⅞	26½	27	28
			—L—					
206	205½	..	Lao Oil	200	206	205½	205½	..
8⅜	6¼	..	Leh V Coal	200	6⅝	6⅝	6⅝	6⅝
61	53	3½¶	Leh Val RR	500	55	55	55	57
64¾	54	3	Lehman	1200	64⅛	63⅝	63⅝	63¾
15¼	11¼	..	Libbey Ow	100	14¼	14¼	14¼	14
33⅜	23½	..	Lima Loco	400	30⅜	29¾	29¾	30
48¾	41⅜	4	Liquid Car	500	48	47	47	..
57⅛	45¼	3¶	Loews Inc	7800	57⅛	55	56⅞	55¼
5	2⅜	..	Loft Inc	500	4⅜	4⅛	4¼	4⅛
53¼	43¾	2.60¶	Loose-Wiles	400	52¼	51⅞	52¼	51¼
33¼	27	1¾	Lou G&E A	200	32	31	31	31½
17¼	11	..	Ludlum Stl	116000	18	17	17¼	17
49¾	35	..	Lud St cv pf	500	49¾	40	49	..
			—M—					
24⅛	20¾	1	McIntyre	700	23	22¾	22¾	22½
81⅞	71½	4¶	McKeesport	400	79¼	78⅝	79⅝	80⅛
9⅝	7	..	McLellan	900	9⅛	9	9	9
42¼	35¾	4	Mack Trucks	2900	40⅞	39⅝	40½	40¼
99½	83	2¶	Macy	600	96	96⅛	96⅛	98⅛
5⅞	5	..	Madison Sq	100	5¼	5⅛	5⅛	5¼
24	20¼	3	Magma Cop	300	23¼	23	23	23¼
3⅜	2½	..	Mallinson	100	3¼	3¼	3¼	3⅛
4	½	..	Manati Sug	60	2⅝	2⅝	2⅝	2⅛
12⅞	2	..	Maniti pf	120	2½	2	2	..
37⅜	32⅝	.80	Man Elv mg	100	35	35	35	35½
11	7¼	1	Man Shirt	100	10⅛	10⅛	10⅛	10⅞
3⅞	2⅝	..	Maracaibo	900	3⅜	3	3⅜	..
23½	19⅝	1.20	Marine Mid	700	22⅜	22⅛	22⅜	22⅜
8	8	..	Mkt St Ry pf	20	8	8	8	..
6	3	..	Mkt St Ry 2pf	90	6	6	6	..
10¼	15	..	Mkt St Ry ppf	100	19	19	19	..
7⅞	5¼	..	Marmon	200	6⅝	6½	6½	6⅛
32⅞	23⅛	2½	*Marshall F	1500	31⅜	30⅝	30⅝	32
31½	23½	2	Math Alkali	1300	26½	24⅞	24⅞	26
123	120	7	Math Alk pf	20	121½	121½	121½	120½
8⅞	5¾	..	Maytag	200	8⅞	8½	9¼	9¾
20½	15½	3	Maytag pf ww	200	19	18⅞	18⅞	..
17½	10⅝	..	Mex Seabd	36700	18½	16	17⅝	16
9½	7½	..	Miami Cop	700	9½	9	9	9½
16¾	13½	2	Mid Cont	6300	16	14¼	15⅜	14⅞
26⅞	21	3	Midland St	400	25⅞	25¼	25¼	26
9½	4½	..	Min Moline	300	6⅜	6	6	6½
¾	½	..	Min & StL	200	½	½	½	½
11½	8¾	..	Min & SSM	3400	11½	11½	11½	11¼
26¾	20	3	Mo K&T	1100	24¾	24⅛	24⅛	25⅛
85	70	7	Mo K&T pf	200	82	81⅛	82	82
41	30½	..	Mo Pac	400	39¾	39	39	40⅛
107	86½	5	Mo Pac pf	200	105	105	105	107
18½	10⅞	..	Mohawk	100	16½	16⅛	16⅛	17
25	20	1¼	Monsanto Ch	100	23⅞	23⅞	23⅞	24
24⅞	15¾	..	Mont Ward	25800	24⅜	23⅛	23⅞	24¼
⅝	½	..	Mother Lode	300	⅝	⅝	⅝	⅝
3¼	2½	..	Mot Met G&E	200	2⅞	2¾	2¾	..
16¾	14⅞	3	Motor Wheel	100	16	16	16	16½
11⅝	8⅜	..	Mullins Body	200	11	10½	10½	11⅝
14⅜	11½	..	Murray Body	1300	14	13¼	13¾	13⅝
42⅞	40	2	Myers Bros	200	40½	40½	40½	41⅝
			—N—					
79¼	74	5	Nash & Chat	10	75	75	75	..
35	27¼	4	Nash Mot	3000	34½	33½	33½	34
8	3¼	..	Nat Bellas H	400	6⅜	6⅜	6⅜	6¾
10¼	7⅛	1½	Nat Acme	400	9½	9	9⅛	8⅞
82½	76	2.80¶	Nat Bisc	2700	81⅜	80	80	81⅜
38	29	3¶	Nat Cash R	8900	35⅝	34¼	34⅝	35⅞
46⅜	38¼	2.60	Nat Dairy	6100	46¼	45½	45⅝	45¾
1⅛	⅝	..	Nat Radiat	200	1	1	1	1⅛
6	4⅛	..	Nat Dept Sto	100	5⅜	5⅜	5⅜	..
60	50	7	Nat Dept pf	20	55	55	55	..
29⅞	19¾	2	Nat Distil	100	27½	27½	27½	28
27	21	..	Nat Enam	300	26⅞	26	26	27
39	31⅝	1	*Nat Pw & Lt	6600	38⅝	37¼	37¼	37¾
½	⅜	..	Nat Ry Mx 2pf	100	⅜	⅜	⅜	⅜
54⅜	43	2	Nat Steel	5300	54⅜	52⅝	54	52½
68	59	5	Nat Supply	500	65	64½	64½	63
109¼	107⅜	7	Nat Sup pf	110	109½	109	109½	109
56⅛	41⅝	5	Nat Surety	500	56⅛	55¼	55½	55
20⅞	15½	1	Nat Tea	400	19½	19	19½	19
25¼	19½	1.60	Neisner Bros	100	24	24	24	25⅛
12⅞	10¼	1	Nev Cons	5700	12⅞	12⅛	12⅛	12⅛
47	42¼	3	Newport A	100	47	47	47	..
18	15	..	Newport Co	100	16	16	16	..
18	14¼	..	Newton Steel	400	17	17	17	17⅜
129	113	8	NY Central	2700	126	125	125	126½
12½	10⅛	1.20	NY Invest	700	10½	10¼	10¼	10½
91½	75	6	NL NH&H	200	89	88	88	88½
119	110	7	NYNH&H pf	100	118⅝	118⅝	118⅝	119
8	5⅜	..	NY Ont&W	600	7⅛	6⅞	6⅞	..
1⅝	1	..	NY Ry pf	100	1¼	1¼	1¼	1⅝
84⅛	62	10a	No Am	14800	82	80⅝	81½	82⅛
55	53	3	No Am pf	100	54½	54½	54½	54½
104⅜	102	6	No Am Ed pf	100	104⅛	104⅛	104⅛	104⅜
8	4⅜	..	No Am Aviat	6600	8	7¾	8	7⅝
60⅞	47¼	5	No Pac	900	57½	56⅞	56⅞	58
46	43	3	Nor'west Tel	10	44	44	44	44
			—O—					
19½	15⅝	1	Ohio Oil	10100	18¾	16¾	17¾	16¾
5⅝	3⅜	..	Oliver Farm	400	4⅝	4½	4½	4⅝
26	18½	..	Oliver ppf	100	20½	20½	20½	19½
5⅝	3⅝	..	Omnibus	300	5⅛	5⅛	5⅛	5¾
66	60⅛	8	Orpheum pf	10	64¼	64¼	64¼	..
58½	52¼	2½	Otis Elev	300	55¾	54¾	54¾	55
127¼	124¾	6	Otis Elev pf	20	126½	126½	126½	126½
15½	10	..	Otis Steel	400	13⅝	13	13	14¼
39¾	33¼	3	Owens Ill	400	38¼	38	38¼	38¼
			—P—					
5¾	4	..	Pac Coast	100	5¾	5¾	5¾	..
11½	8	..	Pac Cst 1pf	30	10	10	10	10
2¼	2	..	Pac Gas rts	32700	2⅛	2	2⅛	2⅛
50	45¼	2	PacGas	200	48¼	47	47	48
61	50¼	3	Pac Lighting	3300	60⅜	58½	59	59¾
22½	16⅞	..	Pac Mills	50	22	22	22	21
127⅞	116⅛	7	Pac T&T	10	127⅛	126½	126½	127
126½	124	6	Pac T&T pf	100	126½	126½	126½	126½
10¾	8¾	.60*	Packard M	7500	10½	10⅛	10⅜	10¼
36½	32	..	Pan-Am B	400	35	35	35	34
4¼	2⅝	..	Panhandle	1000	4¼	3⅝	3¾	3
50	36⅝	4	Paramount	2500	49⅞	48⅞	49	49⅜
1⅝	1⅜	..	Park Utah	400	1½	1½	1½	1½
4⅞	3	..	Parmalee Tr	100	4⅛	4⅛	4⅛	4⅛
2	1½	..	Pathe Exch	1500	2	1⅞	1⅞	1⅞
12	10⅝	..	Patino M	600	11⅜	11⅛	11⅛	..
45⅞	37¼	1	Penick & F	1200	44½	43⅝	44	44⅝
5⅝	3⅝	..	Penn Dix C	900	4⅞	4⅝	4⅝	4⅞
29	17	..	Penn Dix pf	400	26	25⅝	25⅝	26⅛
35⅞	28⅞	..	J C Penney	1900	35⅞	35	35⅞	35⅞
64	55⅞	4	Penn RR	2300	63	62⅛	63	62⅞
249	200⅛	8	Peoples Gas	100	247⅞	247⅞	247⅞	249
90	86	5	Pere M ppf	90	90	90	90	..
10⅜	6¾	1	Petroleum	7400	10⅝	9⅝	9⅝	9¼
24	19⅛	2	Phelps Dodge	1500	23½	22⅛	22⅝	22⅛
54⅞	52⅛	3	Phila Co 6%	100	54⅛	54	54	..
11¼	7⅝	..	Phila Read	1500	11⅝	10⅝	11	10⅞
11½	11	..	Philip Jones	100	11	11	11	..
16¾	12½	2¶	Phillips Pet	36400	15⅛	14	14⅝	14⅛
27¼	19	2	Pierce-Ar	700	26⅝	26	26	27
⅜	⅜	..	Pierce Oil	6000	⅜	⅜	⅜	..
15	9	..	Pierce Oil pf	400	15	12	15	12⅝
3⅛	1¾	10	Pierce Pet	8900	3⅛	2⅝	2⅞	2¾
31⅝	26	2¶	*Pillsbury	1300	31⅛	30½	31	30
14¼	14	1.40¶	Pitts Scr&B	400	14¼	14	14	14¼
86	60	6	Pitts WV	100	80	80	80	76
13¾	8⅝	..	Poore & Co B	100	10¼	10¼	10¼	11
39½	25	7	Post Tel pf	100	35	35	35	35⅞
16⅞	12¾	2¶	Prairie O&G	1400	15⅜	14¼	15¼	14⅝
23½	17⅞	3¶	Prairie P L	7300	23½	21⅜	22	22
6	4	..	Press Steel	400	5¼	5⅛	5⅛	5⅛
70⅜	63	2.40	Proctor & G	400	70	69½	69¼	70¼
5¾	3½	..	Prod & Ref	3100	5¾	4⅝	5⅛	..
15⅛	11⅞	..	Prod & R pf	200	15	15	15¾	..
88⅜	72	3.40	Pub Serv	3900	86	84¼	84¼	83¾
98⅛	95	5	Pub Serv 5%	100	98	98	98	97½
115	109¾	6	Pub Serv 6%	100	115	115	115	115
58	49⅜	4	Pullman	1300	55⅝	54⅛	54⅝	55½
2	¾	..	Punta Sug	400	1⅛	1⅛	1⅛	1⅛
11⅞	8¾	..	Pure Oil	13300	11⅜	10¼	11	10⅝
101⅞	95¼	8	Pure Oil pf	10	98½	98½	98½	98
49½	38	4	*Purity Bk	700	47½	46⅝	46⅝	47
			—R—					
19⅝	12	..	Radio	36600	19⅛	18¼	18¾	18¾
55¾	34½	5	Radio pf B	1000	54	54	54	55¼
21⅝	15¾	..	Radio-Keith	12200	21¼	20½	20⅞	20⅝
24	16⅝	2.60	Raybestos	1500	24⅛	23⅜	24	24
17¼	15⅛	1.60	Rem Rand	2500	16¼	16⅛	16¼	16⅜
88	82½	7	Rem Rd 1pf	100	82	82	82	..
10⅛	8¼	.80¶	Reo Motors	1200	9⅜	9	9	9⅜
20½	12	..	Repub Stl	7700	19⅞	18⅝	19½	19⅜
46¾	39½	..	Repub Stl pf	100	44¼	44¼	44¼	45
19	11⅛	2	Rev Metal	1300	18⅜	17⅝	18	18¼
6⅝	2¾	..	Richfield Oil	14800	5⅛	4⅞	5	5
8⅞	5⅜	..	Rio Grande O	4000	8⅞	7⅞	8	7⅞
23⅜	16⅛	2.20	Rossia Ins	100	22½	22¼	22½	22½
42⅝	37¾	1.87	Royal Dutch	1400	42⅝	41½	42⅜	42
			—S—					
57¾	38⅝	5	Safeway S	5800	57¾	49¼	55	49¾
28½	29⅝	2¶	St Joseph	2400	28½	27¾	28½	27¾
62¾	43	8	StL & SF	100	57⅜	56½	57	55½
18	13	2	Savage A	400	16½	16¼	16½	17
1⅜	½	..	Seabd AL	2100	1	⅞	⅞	⅞
7¾	6½	1.20	Seagrave	300	7⅛	7	7	..
57¾	44⅞	2½	Sears Roe	5000	56¼	55	55⅜	56¼
6	3⅛	..	Sec Nat Inv	200	6	5¾	5¾	6
50¾	40	..	Sec Nat pf	200	49⅝	49½	49½	50
1¾	1⅛	..	Seneca Cop	1300	1½	1½	1½	1¾
7¾	4¼	..	Servel	2500	7¼	7	7	7¾
13⅝	10	..	Sharon	400	12⅝	12½	12⅝	12⅝
17½	12	..	Sharp Dohme	100	17	17	17	17⅜
27⅜	22⅛	1¶	Shattuck	100	26⅜	26⅜	26⅜	26⅜
10¼	7⅜	..	Shell Union	8100	10¼	9⅝	9¾	9¾
5⅞	4½	..	Shubert Th	100	5¾	5¾	5¾	5¾
20¾	14⅝	..	Simmons	3100	19⅞	18¾	18¾	19⅞
10⅝	7¼	..	Simms Pet	4500	10¼	8	10	9⅛
13½	10⅛	1	Sinclair	29200	13⅛	12½	13⅛	12½
102½	95	8	Sinclair pf		102½	102½	102½	102½
12⅞	8½	..	Skelly Oil	9100	11⅛	10⅛	10⅜	10
62	42½	6	Skelly Oil pf ww	1000	57¾	53½	54	..
35½	29	7	Sloss Sh pf	10	32¼	32¼	32¼	32
4⅜	2⅜	..	Snider	1300	3¼	3⅛	3⅛	..
94½	90⅞	5.50	Sol Am pf ww	400	92¼	92¼	92¼	92¼
51⅜	45⅜	2	So Calif Ed	2800	50⅜	49⅝	50¼	50¾
4⅜	4	..	So Dairies B	400	4⅜	4⅜	4⅜	4½
109½	92¾	6	So Pacific	1500	108	107	107¼	108½
17½	12	2¶	So PR Sug	2100	16¼	15⅝	15¾	15¾
65⅞	47⅜	8	So Railway	300	63¾	63	63	64
26½	25	..	Spang Chal	20	25⅛	25⅛	25⅛	25¼
12	8⅞	1	Sparks With	1300	13⅛	10	10	10⅝
11⅞	10	.80	Spen Kellogg	100	10½	10½	10½	10½
15⅜	10¼	..	Spicer Co	100	13¾	13¾	13¾	15⅜
9	5⅛	..	Spiegel May	100	8	8	8	8⅞
19¼	16¼	..	Sta Brands	12200	19	18⅜	18¾	18⅞
72¾	58	3.50	Sta Gas	2500	71	69½	69½	70⅞
62⅜	57	4	Sta Gas pf	100	61½	61½	61½	61¾
4¼	2	..	Sta Inv	400	4¼	4¼	4¼	4
51⅛	45¼	2.50§	Sta Oil Cal	12400	51¼	49½	50½	49⅞
19	14⅝	2	Sta Oil Kan	4600	18⅜	16⅞	17¾	16½
52⅞	45¾	1¶	Sta Oil NJ	34500	52⅞	49⅝	50¾	50⅛
26	22¼	1.60	Sta Oil NY	11700	25⅞	25	25½	25½
29⅞	21½	2¶	Starret Co	400	28¼	28	28¼	28
5⅞	3	..	Sterling	100	5½	5½	5½	5½
19¼	14½	..	St-Warner	1400	16	15¼	15¼	16
47⅜	37¾	4	Stone & Web	3400	43⅜	41⅞	42¼	41¾
24⅞	20¼	1.20	Studebaker	1800	22½	22	22	22½
45	39½	1‡	Sun Oil	100	45	45	45	..
104½	100⅞	6	Sun Oil pf	50	104¼	104	104	..
1⅝	¾	..	Super Oil	400	1½	1½	1½	1½
40⅝	33¼	2½	Superheater	200	38	36½	38	37
9⅝	6⅛	..	Super Steel	400	9⅝	9⅝	9⅝	9¼
13	11⅞	1	Sweets Co	100	12⅞	12⅞	12⅞	12¾
2½	4⅛	..	Symington A	100	2	2	2	..
			—T—					
20¼	17	1.40	Telautograph	200	17	17	17	..
9½	8½	..	Tenn Corp	700	9	8¾	8⅞	8⅝
36¼	30½	3	Tex Co	14800	35½	33¾	34⅝	33¾
52⅜	45¾	4	Tex Gulf S	1200	51¼	50¾	51	51⅛
6½	4½	..	Tex & P Coal	2200	6	5½	5½	..
17⅝	11⅛	..	Tex & LP	42000	17⅝	16¼	16¾	16⅝
9	5	..	Thermoid	9200	9	8	8⅞	8⅛
23	21¾	2.40	The Fair	100	22¼	22¼	22¼	22
26	18⅛	2‡	Third Nat Inv	100	25⅞	25⅞	25⅞	25⅞
5¼	4	..	Thom Star	100	4¾	4¾	4¾	4⅝
16	11¾	2.40	Thom Prod	100	15½	15½	15½	16
15	10½	.80	Tidewater	400	13	12½	13	..
80	69¼	5	Tidewater pf	100	80	80	80	..
9	6⅛	.60	Tidewat As	4200	8⅛	7⅞	8⅛	7⅞
68	55	6	Tidewat A pf	200	65½	65	65½	64⅝
11	9⅞	.80	Timken-Det	200	10⅞	10⅝	10⅞	11
54⅞	43	3	Timken	9200	54⅞	53½	53⅞	51
14⅜	11⅞	1	Transamer	3300	13⅞	13¼	13⅝	13⅛
10½	6⅝	..	Tri-Cont	400	10⅛	10	10	10⅝
93⅝	92⅞	6	Tri-Cont pf	100	92¾	92¾	92¾	93¾
13⅞	7¾	1	Trans & W	300	11½	10⅞	10⅞	12
37	29⅞	2.50	Trico	300	36⅜	35½	35½	36⅞
62	41¼	7	Twin C pf	50	59	58⅛	59	56
			—U—					
17⅞	14½	1.60	Ulen & Co	100	14¾	14¾	14¾	..
68⅛	51⅛	5	Underwood	900	66½	65	65	66
123	121	7	Underwd pf	10	121	121	121	..
65⅛	55⅛	2.60	Un Carbide	9600	64⅜	63⅛	63⅛	63⅝
26⅜	22	2‡	Un Oil Cal	4200	26⅜	24⅝	25¼	24⅛
202½	179¾	10	Un Pacific	200	201	198½	199	202½
86⅝	83⅜	4	Un Pac pf	200	86⅝	86	86⅝	86⅛
25⅛	23	1.60	Un Tk Car	100	23½	23½	23½	23¾
19⅜	16	..	Uni Am Bosch	300	19⅜	18	19⅜	..
33	22⅛	..	Uni Air T	50100	33	31⅛	31⅝	31¾
54¼	46	3	Uni Air T pf	200	54¼	54	54¼	..
40⅝	33⅝	2	Uni Biscuit	100	39	39	39	39
28⅜	18⅜	1.75	Unit Carbon	4000	27¾	26⅜	26⅝	27
24	16⅛	.50	Unit Corp	35500	23¾	23	23	23½
49⅞	44⅝	3	Unit Corp pf	1200	49⅝	49¼	49⅝	49⅜
8	3	..	Uni El Coal	200	7⅛	7	7⅛	6⅞
61⅛	51⅛	4	Uni Fruit	800	61⅛	60⅞	61⅛	61
31	27⅛	1.20	Uni Gas Imp	7200	30⅝	30	30	30¼
102¼	98½	5	Uni G Imp pf	600	100	100	100	100¼
27½	23⅛	2	Uni Piece Dye	200	26½	26¼	26½	26¼
11	7⅝	..	US& For Sec	200	11	10¾	10¾	11
43½	40¼	1.60¶	US Gypsum	200	42⅜	42½	42½	43½
20	17	..	US Freight	200	27	26¼	26¼	28
69⅝	54	6¶	US Ind Alco	1500	68⅛	67⅛	67⅛	68¾
6¼	3⅝	..	US Leather	200	5½	5½	5½	6¼
34¼	27⅝	2	US Pipe & Fd	2900	32⅞	32⅛	32⅛	32⅛
34⅞	26¼	3	US Realty	500	34	33⅜	33½	34⅜
14⅛	11⅜	..	US Rubber	2300	14	13½	13⅞	14
27¼	20¾	..	US Rubber 1pf	500	26⅛	25⅜	25¾	25¾
22	18½	1	US Smelt	2200	21⅜	20⅝	21	21
45⅛	42⅝	3.50	US Smelt pf	100	44¼	44¼	44¼	44¼
148⅝	137⅞	7	US Steel	29800	147⅝	145½	145⅞	147
148⅛	143⅛	7	US Steel pf	400	146⅛	146⅜	146⅛	146⅜
34	31½	8	Univ Pict pf	10	34¼	34½	34½	34
105¼	100	3	Utah Cop	70	105¼	100½	105¼	100
27⅞	21½	2b	Util P&Lt A	100	27½	27	27¼	27½
			—V—					
1⅝	¾	..	Vadsco	200	1½	1½	1½	1½
20	17½	..	Vadsco pf	100	20	20	20	19
64	45⅛	3	Vanadium	71800	64	60½	61¼	60⅞
14	10	..	Van Raalte	80	10	10	10	..
27	22¼	..	Van Rite pf	10	22¼	22¼	22¼	22½
2⅞	2	..	Va-C Chem	200	2¾	2¾	2¾	2½
16½	11½	..	Va-C Ch 6%	100	16½	16½	16½	16⅛
62⅞	41½	4	Vulcan	600	61⅝	59⅛	60⅛	60½
			—W—					
26	17	..	Wabash	200	18½	18½	18½	18¾
26⅛	22½	1.50	Waldorf	2300	25⅛	24	24¾	24¾
14⅞	12	2	Walworth	300	13¾	13½	13½	13½
8⅝	3½	..	Ward Bk B	100	6¾	6½	6½	6⅝
57½	45	7	Ward Bk pf	200	56	54¼	54¼	..
19¼	13	..	Warner Br A	19800	18⅝	17¾	18⅛	18
7⅝	4¼	..	Warner Quin	100	7	7	7	6⅜
42½	27⅛	3	Warren Br	2000	41	40⅛	40⅛	40⅞
49½	41¼	3	Warren cv pf	60	47⅝	46⅜	46⅜	46½
28½	24	2	Warren F&P	100	27	27	27	27
22⅞	21¼	2	Wesson O	200	22¼	22	22	22
57⅞	54½	4	*Wesson O pf	100	56⅞	56⅞	56⅞	56¾
108	103	7	W Pen E 7%	100	106¾	104⅜	104⅜	106⅜
110½	103½	6	W Pen 6%	100	107½	107½	107½	107½
119¼	114	7	W pen P 7%	10	116⅛	116⅛	116⅛	119¼
29¼	24½	4	Wn Dairy A	100	37	37	37	37
9¼	4¾	..	Wn Dairy B	300	8	7⅞	8	8
19⅛	13¼	..	Wn Md	2700	18	17⅛	17⅜	17¼
14⅞	10	..	Wn Pac	100	12⅝	12⅝	12⅝	14
31½	26	..	Wn Pac pf	200	31½	31½	31½	31½
140	130	8	Wn Union	100	141	141	141	145
35	33	2	Westg A B	500	34⅝	34⅜	34⅝	34⅜
99½	62⅜	5	Westg Elec	84200	99½	94¾	98½	95½
112⅞	103¾	5	Westg Elec pf	80	111½	111½	111½	111½
26⅞	20½	1	Weston In	800	25⅞	24¾	25	25⅞
28	19⅞	2	Westvaco	200	28	27⅛	27⅛	..
2⅜	1	..	Wextark Rad	2600	1⅜	1⅛	1⅛	1⅜
26¼	22	2	White Mot	100	22½	22½	22½	23⅞
46	39	4‡	Whi Rock	200	45⅞	45	45	46
8¾	6	6	Whi Sew pf	100	8¾	8¾	8¾	..
7¼	6½	..	Wilcox Oil	300	7¼	7	7	..
6	4⅞	..	Willys-Over	400	5⅜	5¼	5¼	5⅜
3⅜	2½	..	Wilson	300	3¼	3¼	3¼	3¼
9¾	6⅛	..	Wilson A	100	9½	9½	9½	9¾
63	53⅜	2.40	Woolworth	3300	62⅜	61⅛	61¼	62¾
98	59⅜	..	Wor Pump	24300	97	93¼	93¼	94½
20	11½	..	Wright	50	19	19	19	20
74½	66¾	4	Wrigley	2800	74½	71¼	74	71⅞
			—Y—					
12¾	9⅜	..	Yel Truck	11300	12½	12	12⅛	12¼
75	73	5	Youngstown	200	75	73	75	..
25¼	22⅜	3	Young S&W	100	24¼	24¼	24¼	24⅛
			—Z—					
4⅜	2⅜	..	Zenith Radio	200	4	4	4	4¼

*Ex-dividend. †Ex-rights. ‡Ex-stock dividend. §Exclusive of stock dividend. ¶Exclusive of extras. aPayable in stock. bPayable in cash or stock. cPayable in script. dPaid in 1930. eLast payment.

BOSTON & MAINE EARNINGS INCREASE OVER 1929 QUARTER

The Boston & Maine Railroad Company reports to the Department of Public Utilities for the three months ended Dec. 31, 1930 as follows:

	3 mos ended Dec. 31, 1930	3 mos ended Dec. 31, 1929
Rwy op revs	$16,703,848	$20,032,635
Rwy op exp	11,860,996	15,989,027
Net ry op rev	4,842,852	4,043,608
Rwy op inc aft tax accruals & uncol rev	3,904,925	3,446,540
Misc op inc	*5,385	5,967
Tot op inc	3,899,539	3,452,503
Non-op inc	732,509	606,723
Gross inc	4,632,049	4,059,231
Rent int., etc	2,939,972	3,072,926
Net inc	1,692,077	986,305
Inc applied to sinking and other res fund	40,140	41,992
Div appro of inc	1,432,776	899,262
Inc bal to prof & loss	219,160	45,050

*Loss.

Balance sheet of the Boston & Maine as of Dec. 31, 1930, shows total assets of $287,177,753 and profit and loss surplus of $4,261,702, compared with total assets of $274,743,123 and profit and loss surplus of $5,443,718 at the end of December, 1929. Current assets were $15,109,766 and current liabilities $9,735,328, compared with current assets and current liabilities of $15,765,682 and $10,855,637, respectively, on Dec. 31, 1929.

Of current assets, cash amounted to $3,964,770, time drafts and deposits $760,000, and special deposits $463,395, compared with cash of $2,844,916, time drafts and deposits of $295,000 and special deposits of $595,510 on Dec. 31, 1929.

PROPOSES BUSINESS DECALOGUE TO COPE WITH DEPRESSION

WASHINGTON, Feb. 13 (AP)—Ten commandments for business men struggling with the depression were suggested last night in a radio address by Dr. Julius Klein, assistant Secretary of Commerce.

"Don't blame the depression for everything which has marred the tranquillity of the economic scene," was the first.

The others were:

"Don't compare peaks with slumps.

"Don't fall into the fallacy of expecting the wage earner to bear the brunt of readjustment. Talk of drastic slashes in American living standards borders closely on lunacy.

"Don't cut loose from associated activities in business.

"Don't ignore the amazing power of the new technology.

"Don't cut marketing research.

"Don't overlook the stabilizing value of foreign markets.

"Don't fall into the perils of the mass production mania. Quantity operations are by no means assurance of quantity profits.

"Don't overlook the perils of obsolete equipment.

"Don't be stampeded by unfounded rumors."

ROYAL MAIL MORATORIUM

LONDON, Feb. 13 (AP)—By an overwhelming majority, shareholders in the White Star Steamship Line adopted a resolution for a six-months moratorium asked by the Royal Mail Steam Packet Company on dividends on $25,000,000 White Star preference shares guaranteed by the Royal Mail. The Royal Mail had been formally requested to pay the dividend, which was due on Jan. 1, but proposed the moratorium to enable it to put into operation a plan for complete reorganization.

MUTUAL LIFE INSURANCE CO.

NEWARK N. J., Feb. 13 (AP)—The Mutual Life Insurance Co. of New York is to apportion $45,886,107 in dividends among its policyholders at the end of 1930. An announcement by President David F. Huston said the company has nearly $4,500,000,000 in insurance in force and 1,388,448 policies.

FIAT TO CUT DIVIDEND

MILAN, Feb. 13—Fiat proposes to pay a dividend of 18 lire per share, compared with 25 a year ago.

MARKETS AT A GLANCE

By the Associated Press

NEW YORK

Stocks: Irregular; oils active and higher.

Bonds: Irregular; domestic investments dull.

Curb: Irregular; changes small in quiet trading.

Foreign Exchanges: Weak; sterling leads decline.

Cotton: Steady; better Manchester advices.

Sugar: Higher; steady spot market.

CHICAGO

Wheat: Easy; beneficial rains Southwest.

Corn: Easy; large receipts and liberal country offerings.

Cattle: Steady.

Hogs: Steady to lower.

FIRST NATIONAL STORES NET OFF

First National Stores, Inc., reports for the quarter ended Dec. 27, 1930, net profit after depreciation and federal taxes, of $1,080,973, equivalent after preferred dividends to $1.21 a share on 820,699 common shares, compared with net in corresponding 1929 quarter of $1,168,065, equivalent to $1.32 a share on the common stock.

Retail sales for four weeks ended Jan. 24, 1931, were $8,054,348, compared with $8,496,665 in the like 1930 period, a decrease of 5.09 per cent. Tonnage of merchandise sold, however, exceeded that handled in the same period of 1930 by approximately 8.76 per cent, indicating retail prices of food commodities were nearly 14 per cent lower in January, 1931, than in January, 1930.

BOSTON STOCKS

Closing Prices

Sales		High	Low	Last Feb. 13	Last Feb. 11
60	Am Found	4⅛	4¾	4⅛	4¾
215	Am Pneu pf	9½	9	9½	..
60	Am Pneu 1pf	44	44	44	..
583	Am T&T	194¼	193	193⅞	193¼
400	Am Zinc pf	32½	32½	32½	..
645	Amoskeag	8⅞	8	8¼	8¼
4300	Andes Pet	.17	.15	.17	..
445	Ariz Com	1½	1⅜	1½	1½
110	Avia Sec	3¾	3½	3½	3¾
10	Big Sanf	28½	28½	28½	28½
9	Bos El	72	72	72	70⅝
150	Bos El 2 pf	88½	88	88	88½
7	Bos & Alb	180	180	180	180½
28	B&M A sta	72½	72½	72½	73
25	B&M pr pf	106	105¾	106	106
10	Bos Prop	20	20	20	..
150	Cop Range	8¼	7¾	7¾	8¼
405	East SS	25	25	25	25
71	E G&Fuel	20½	20	20	20⅞
66	E G&F pf	93⅝	93	93⅞	..
96	E G&F pr pf	83	82½	82½	82½
65	Edison Elec	262	261	261¾	261
140	Em Asso	18¼	18	18¼	18⅜
98	Galv H pf	5	4½	5	5½
50	Gen Capital	36½	36½	36½	37
35	Georgian pf	8½	8½	8½	..
200	Hancock	1	1	1	..
15	Hygrade	24	24	24	..
280	Isle Royale	6	6	6	5¾
188	Jen't Tel	3⅛	3	3	3⅛
100	La Salle	.95	.95	.95	..
242	Mass Util	5	4⅞	4⅞	4⅞
15	Nash	34⅛	34⅛	34⅛	34⅛
273	Nat Ser	3	2¾	3	3
51	NE Tel	136	136	136	136½
10	Nipissing	1½	1½	1½	..
5640	No Butte	2¼	2	2¼	2⅛
100	Ojibway	.50	.50	.50	..
59	Old Colony	131	130	131	..
100	Old Domin	3½	3½	3½	3½
450	Pac Mills	22½	21½	22	21½
2170	Quincy Min	10¼	9	10	9¼
50	St Mary Ld	8¾	8½	8¾	8⅜
250	Shawmut	15⅛	15⅛	15⅛	16
252	Stone Web	42	41⅞	41⅞	42⅜
6	Sull Mach	18	18	18	18
47	Torrington	47	46	46	..
125	Un Twist D	25½	25	25½	23
462	Uni Found	9	8⅞	8⅞	8¾
465	Uni Shoe	56¾	56¼	56¼	56½
111	Uni Shoe pf	31	31	31	31¼
100	Uni Gas Corv	10⅞	10⅞	10⅞	11⅛
12	US&El Pow	6¼	6	6	6⅛
300	Utah Apex	1⅛	1⅛	1⅛	..
15	Util Hyd	46	46	46	44
495	War Bros	41⅛	40	40⅛	40½
3000	NE Tel	101⅞	101⅞	101⅞	..
1000	Wst T&T 5s	101	101	101	..

GLEN ALDEN COAL NET

Glen Alden Coal Company reports for the year ended Dec. 31 net of $12,245,907 after expenses, taxes and other charges.

NEW HAVEN ROAD REPORTS DECLINE IN NET INCOME

The New York, New Haven & Hartford Railroad Company report to the Department of Public Utilities for the three months ended Dec. 31, 1930, compares as follows:

	3 mos end Dec. 31, '30	3 mos end Dec. 31, '29
Rwy oper rev	$28,754,555	$38,208,904
Rwy oper exp	18,699,194	24,105,937
Net rwy oper rev	10,056,361	14,102,966
Oper inc aft rwy tax accruals and uncol revs	8,341,305	12,093,355
Non-oper income	2,658,666	2,417,135
Gross income	11,499,971	14,510,490
Rent interest, etc	6,575,386	6,678,245
Net income	4,924,585	7,832,244

The balance sheet of the New York, New Haven & Hartford Railroad as of Dec. 31, 1930, shows total assets of $596,134,327 and profit and loss surplus of $22,522,890, compared with total assets of $600,736,454 and profit and loss surplus of $22,952,417 on Dec. 31, 1929.

Current assets were $24,844,490 and current liabilities $22,348,722 compared with current assets of $28,019,287 and current liabilities of $15,722,242 at the end of December, 1929.

Of current assets, cash made up $8,068,367 and special deposits $4,925,742 compared with cash of $3,382,407, time drafts and deposits of $1,000,000 and special deposits of $4,916,445 at the end of December, 1929.

SHARP DOWNTURNS IN GRAIN PRICES

CHICAGO, Feb. 13 (AP) — Sharp downturns in grains resulted early today from acute weakness of wheat quotations at Liverpool associated with increased shipments by Argentina and Russia. Corn receipts in Chicago, 355 cars, were larger than either a week or a year ago.

Starting ⅛ to 2½ cents off, wheat afterward held near to the initial range. Corn opened ¾ to 1¾ lower and subsequently displayed little power to rally.

Opening prices were: Corn, March, old 64c, new 64⅛@¼c; May, old 66⅜@⅝c, new 67@67¼c; July, 67@67⅜c; September, 66¾@⅞c. Wheat—March, old 79¼c, new 79⅝c; May, old 82½@⅝c, new 83⅝c; July, 67¾@68⅛c; September, 67⅞@68c. Oats—March, old 33c; May, old 33½@⅝c; July, 33c.

Wheat closed unsettled ⅛c to 1⅝c down, corn 1ffic to 1¾c off, oats ½c to 1c lower.

NEW YORK COTTON

(Reported by Clark, Childs & Co., Boston)

	Open	High	Low	Last	Prev. Close
March	10.87	10.97	10.85	10.90	10.89
May	11.16	11.25	11.11	11.18	11.17
July	11.40	11.46	11.37	11.43	11.42
October	11.69	11.77	11.65	11.69	11.71
December	11.86	11.94	11.83	11.90	11.89
January	11.95	12.04	11.92	12.00	11.98

Spots 11.00, unchanged. Tone at close, steady.

Chicago Cotton

	Open	High	Low	Last	Prev. Close
March	10.91	11.02	10.91	10.99	10.97
May	11.20	11.33	11.20	11.31	11.25
July	11.46	11.56	11.44	11.53	11.51
October	11.75	11.83	11.73	11.78	11.79
December	11.91	11.98	11.91	11.98	11.93

Tone at close steady.

New Orleans Cotton

	Open	High	Low	Last	Prev. Close
March	10.85	10.97	10.85	10.94	10.91
May	11.11	11.25	11.11	11.22	11.16
July	11.37	11.49	11.35	11.45	11.40
October	11.67	11.75	11.63	11.70	11.70
December	11.84	11.90	11.82	11.88	11.86
January	11.92	11.96	11.92	11.96	11.94

Tone at close steady.

Liverpool Cotton

	Open	High	Low	Last	Prev. Close
March	5.71	5.83	5.71	5.82	5.80
May	5.82	5.93	5.81	5.92	5.90
July	5.92	6.02	5.92	6.02	6.00
October	6.03	6.13	6.03	6.13	6.12
December	6.12	6.22	6.12	6.13	6.12
January	6.14	6.24	6.14	6.22	6.21

Spots 5.85, down 5 points. Tone at close, steady. Sales 4000; (American) 2800.

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MONEY MARKET

Current quotations follow:

	Boston	New York
Call loans—renewal rate	2½%	1½%
Commercial paper	2½@3	2½@2¾
Customers' loans	3½@4½	5
Collateral loans	5	5
Time loans—		
Sixty-ninety days	1½@1¾	1½@1¾
Four to six months	1¾@2½	1¾@2½

	Today	Last Previous
Bar silver in New York	26⅛c	27⅜c
Bar silver in London	12⅛d	12¾d
Bar gold in London	84s 11½d	84s 11½d

Clearing House Figures

	Boston
Exchanges	$37,000,000
Year ago today	72,000,000
Balances	11,000,000
Year ago today	25,000,000
F. R. bank credit	10,788,073

Acceptance Market

30 days	1⅜@1¼
60 days	1⅜@1¼
90 days	1⅜@1¼
4 months	1½@1⅜
5 months	1⅝@1½
6 months	1⅝@1½

Leading Central Bank Rates

The 12 Federal Reserve banks in the United States and banking centers in foreign countries quote the discount rates as follows:

Atlanta	3%	Bombay	7%
Boston	2½	Budapest	5½
Chicago	3	Calcutta	7
Cleveland	3	Copenhagen	3½
Dallas	3½	Helsingfors	6
Kansas City	3½	Lisbon	7½
Minneapolis	3½	London	3
New York	2	Madrid	5½
Philadelphia	3½	Oslo	4
Richmond	3½	Paris	2
San Francisco	3	Prague	4
St. Louis	3	Riga	6
Amsterdam	2½	Rome	5½
Athens	8	Sofia	9
Berlin	5	Stockholm	3
Berne	2	Tokyo	5.11
Bucharest	9	Vienna	5
Brussels	2½	Warsaw	7½

Foreign Exchange Rates

Current quotations of foreign exchanges compare with the last previous figures as follows:

Europe	Today	Last Prev.	Parity
Sterling:			
Demand	$4.85⅝	$4.86⅛	$4.7665
Cables	4.85⅞	4.86¼	4.8665
France—franc	.0391⅛	.0392⅛	.0392
Belgium—belga	.1393½	.1395½	.139
Italy—lira	.0523⅞	.0523⅞	.0526
Germany—mark	.2376¾	.2378½	.2381
Austria—schilling	.1405½	.1405⅝	.1407
Czecho'vakia—crown	.0296	.0296	.0296
Denmark—krone	.2674¾	.2676¼	.268
Finland—finmark	.0252	.0252	.0252
Greece—drachma	.0129½	.0129½	.193
Holland—florin	.4031½	.4016	.402
Hungary—pengo	.1746⅛	.1746⅝	.1749
Norway—krone	.2675	.2676¾	.268
Poland—zloty	.1121	.1121	.1122
Portugal—escudo	.0452	.0452	1.0805
Rumania—leu	.005	.0059	.193
Spain—peseta	.0972	.1002	.193
Sweden—krona	.2677	.2679	.268
Switzerland—franc	.1930	.1931½	.193
Jugoslavia—dina	.0176½	.0176⅝	.193
Far East			
Hong Kong—dol	.2250	.2250	
Shanghai—tael	.2650	.2675	*
India—rupee	.3506	.3597	.3650
Japan—yen	.4945	.4945	.4984
Phil Islnds—peso	.4962½	.4962½	.50
Sts Stlments—dol	.5625	.5625	.5678
South America			
Argentina—peso	.3159	.3120	.4245
Brazil—milreis	.0855	.0875	.1196
Chile—peso	.1208	.1210	.1217
Colombia—peso	.9685	.9685	.9737
Peru—pound	.2700	.2750	.40
Uruguay—peso	.6000	.6-75	1.0342
North America			
Canada—dollar	1.00	1.00	1.00

*Par unsettled.

RICHMAN BROTHERS' PROFIT LESS

CLEVELAND, O., Feb. 13—Richman Brothers reports for the year ended Dec. 31 a net profit of $3,085,216, after charges and federal taxes, equal to $5.12 a share on 602,349 shares, compared with $4,203,037, or $7.07 a share, on the 594,760 shares in 1929.

PRICES FOR LIVESTOCK ARE LOWER

Cattle Off 25 to 50 Cents—Heifers Firm—Hogs at New Low—Lambs Gain

SPECIAL FROM MONITOR BUREAU

CHICAGO, Feb. 13—Continued bearishness was in evidence in the cattle and hog markets at the Union Stock Yards this week, values closing lower than a week ago, while lambs advanced sharply early in the period, but slipped later, although still closing higher than last week, according to a report by the Bureau of Agricultural Economics, United States Department of Agriculture.

Most of the fed steers and yearlings finished 25 to 50 cents lower, some of the better grade heavies showing less loss and some of the plain lightweights more. The market was sluggish throughout the week, a reflection of the unsettled and depressed condition in the dressed trade and offal markets.

Nearly all grades of heifers came back strong after a weak start to close around 25 cents higher, while the early decline on cows was fully recovered. Bulls and vealers closed steady with a week ago after considerable fluctuation. Replacement cattle were in very dull demand at new low levels for the season.

Weighty beeves topped at $11.25 and the best yearlings $10.65, while sales above $10 were comparatively scarce. The bulk of the short feds turned at $7.25 to $9.25, common light offerings going down to $6 and below. Outstanding yearling heifers made $9 to $9.50, while most little heifers ranged downward from $8. Butcher heifers bulked at $5.50 to $6.75, and fat cows $4.25 to $5.50. Most sausage bulls brought $4 to $4.50. Selected vealers topped at $11.

Hog supplies increased slightly while demand fell off, prices slumping 15 to mostly 25 cents to new low levels for the season. The week's top was $8.15, and the late top $7.95. Late bulks, 140 to 200 pounds sold at $7.60 to $7.90; 210 to 250 pounds, $6.75 to $7.50; 260 to 340 pounds, $6.35 to $6.70; pigs, $7 to $7.50; packing sows, $5.75 to $6.

Fat lambs closed 25 to 50 cents higher than a week ago, the recent low point. The early top was $9.60 and the late crest $9.15, with bulk good and choice kinds scaling 92 pounds down $8.50 to $9, heavier weights $8 to $8.50; native bucks $7 and $8 and throwouts $6 to $7. Fat ewes wound up strong to 25 cents higher, with the bulk at $4 to $4.50, few $4.75.

A WINDOW in WALL STREET

Behind the Short Sale

THE swiftness of the advance in stock prices early this week was attributed in part to covering by traders who had sold short. The mechanics of short selling, or the selling of stocks one does not own, have remained something of a mystery. One who sells stock short profits only when and if he buys at a lower price the stock sold previously at a higher figure. Since he must make delivery of the stock in most cases before he has had time to do this, he must borrow stock to make the delivery. There is a special desk on the floor of the stock exchange where loans of stock are arranged.

The Terms Tell

The terms upon which loans of stock are made constitute an indicator as to how big a short interest may exist in a particular issue. When the "short" borrows stock, the money that he received from his selling transaction must be placed with the lender of the stock as security. The stock lender will pay interest on this money left as security if the supply of the stock is large. But if the supply is small, the lender of the stock very likely will receive the use of the money free of interest charge. In this case, stock is said to be loaning "flat." In cases of extreme shortage of the issue to be borrowed by a "short," the borrower must not only leave cash security upon which he will receive no interest, but also must pay a premium for the use of the stock. When stocks are loaning flat or at a premium, therefore, the supply is small and "shorts" are in a relatively tight position.

Adding Up the Gains

Two billion, three hundred and eighty million dollars is a tidy sum to make in one week. This is the amount the stock market made for security owners in the period from Feb. 4 to 11, according to figures compiled by the Financial World. In all probability the profit is largely a "paper" one, however. The New York Stock Exchange lists 1303 issues at present, the compilation shows, including 1,298,707,031 shares.

A Full Line

The farmer faced with the result of drought, the city worker faced with the result of trade recession—is there a line to be drawn between the two when it comes to relief? A contemporary sees it this way: It probably is proper for the government to loan farmers money to buy food as well as seed and feed, since landlords and banks normally consider food loans part of the credit advanced for production. But in other lines of business there are producers at least as solvent as the tenant or "cropper" farmers. It is contended that these other producers find it difficult to obtain loans at reasonable credit rates to pay workers while goods are being produced. Business Week says, "the sound objections to the government's going into the banking business are likely to be greatly weakened in public opinion if private financial institutions are not able or willing to provide needed monetary facilities to all solvent borrowers at a price they are able to pay."

C. W. M.

ALPHA PORTLAND CEMENT CO.

Alpha Portland Cement's 1930 net is equal, after preferred dividends, to $1.56 a share on 711,000 common shares, compared with $2.35 in 1929.

New York Bond Market

(Quotations to 2:50 p. m.)

	High	Low
Adams Express 4s '48	87	86¾
Alleghany Corp 5s '44	86	85½
Alleghany Corp 5s rcts	83	82¾
Amer Foreign Power 5s	84¾	84¾
Amer I G Chem 5½s ct '49	100	100
Amer Inter 5½s cv '49	93	92½
Amer Metals Co 5½s	92½	92½
Amer Nat Gas 6½s '42	32½	32¼
Amer Smelting 5s '47	103⅛	103⅛
Amer Smelting 6s '47	131	131
Amer Sugar Refining 6s '37	104½	104½
Amer T&T col 5s '46	106⅛	106⅛
Amer T&T sf 5s '60	106¼	106¼
Amer T&T 5s '65	106⅝	106⅝
Amer T&T deb 5½s '43	108⅝	108⅝
Amer Type Founders 6s' 40	105⅝	105⅝
Amer WW & Elec 5s '34	102½	102½
Amer WW & Elec deb 6s '75	103½	103½
Armour & Co 4½s '39	91	91
Armour & Co 5½s '43	77¼	77¼
Atch T&SF adj 4s '95 sta	95½	95½
Atch T&SF gen 4s '95	99⅞	99
Atl Refining deb 5s '37	101½	101½
Balt & Ohio 4½s '33	101¼	101¼
Balt & Ohio 4½s cv	96⅞	96⅛
Balt & Ohio 5s series D	104	103⅞
Bell Tel of Pa rfg 5s '48 B	108¼	108¼
Beth Steel pur mon 5s '36	102⅜	102¼
Boston & Maine 5s '55	101⅛	101⅛
Botany Cons Mills 6½s '34	29	29
Bklyn-Man Tr sf 6s '68	101¼	101¼
Calif Fruit P 5s '38	98⅞	98⅞
Calif Petroleum 5½s '38	100½	100½
Can Nat Ry 4½s '57	98⅝	98⅝
Can Nat Ry 4½s '68	99	98⅞
Can Nat Ray 4¾s '55	101¾	101⅜
Can Nat Ry 5s July	105⅛	105
Can Nat Ry 5s Oct	105¼	105¼
Can North deb 6½s '46	117½	117½
Can Pacific 5s '44 ct	104	104
Can Pacific 5s '54	103¾	103¾
Carolina Clin & O 5s '38	102⅞	102⅞
Carolina Clin & O 6s '52	109¼	109
Cen of Ga rfg 5½s '59	98	98
Cen Pacific 5s '60	104½	104½
Ches Corp 5s '47 rcts	100	100
Ches & O 4½s B	101½	101
Chicago & East Ill 5s '51	43¾	43½
Chicago Gt West 4s '59	69	69
Chicago M StP&Pac adj 2000	32	32
Chicago M StP&Pac 5s '75	73½	73
Chicago & Nw 4¾s '87	90¾	90¾
Chicago & Nw 6½s '36	108¼	108⅛
Chicago Railway 5s	65⅛	65⅛
Chicago RI&P rfg 4s '34	99	99
Chicago Un Sta 4½s A '63	103½	103¼
Chicago & W Indiana 4s '52	90¼	90¼
Chicago & W Indiana 5½s '62	105	105
Childs Co 5s	83	83
Chile Copper 5s '47	95½	95
Cin Gas & Elec 5s '68 A	92½	92⅜
Colonial Oil 6s '38	62	62
Columbia Gas & E 5s '52 Apr	98½	98½
Columbia Gas & E 5s '52 May	98⅜	98¼
Com Credit Co 5½s '35	95¾	95¾
Com Inv Trust 5½s '49	96⅛	95½
Con Coal (Md) rfg 5s '50	32½	32½
Con Gas Co 5½s '45	106¼	106⅛
Crown Cork & Seal 6s '42	98	98
Crown Wil Paper 6s '51	91¼	90
Crown Zellerbach 6s ww	75	75
Cuba Cane Sug Prod deb	8	8
Cuyamel Fruit 6s '40	103½	103½
Del & Hudson rfg 4s '43	96⅜	96⅜
Del & Hudson 5½s 437	105	105
Den & Rio G con 4s '36	97½	96⅞
Detroit Ed 4½s wi	101	100¾
Detroit Ed 5s '55	106⅛	106⅛
Detroit Un Ry 4½s '32	98	98
Dodge Bros sf 6s '40	88½	88½
Duquesne P & L 4½s '67	103½	103⅜
Erie RR 5s '67	82⅝	82⅝
Erie RR gen lien	76¾	76¾
Erie RR gen '75	81½	81
Fisk Rubber 8s '41	37	37
Fla East Coast 5s '74	24½	24
Gannett 6s '43	73	73
Gen Baking Co 5½s	94½	94½
Gen Cable Corp 5½s '47	80½	80
Gen Investment 5s	87	87
Gen Mot Acc Corp 6s '37	103¼	103¼
Gen Petroleum 5s '40	102½	102½
Gen Theater Equip 6s	72	72
Goodrich 6s '45	70⅞	70½
Goodrich 1st 6½s '47	99⅝	99⅜
Goodyear Tire 5s '57	90¾	90¼
Grand Tk Ry Can 6s '36	107⅜	107
Great Northern 4½s '77 E	98½	98¾
Great Northern 7s '36 A	111¼	111⅛
Hudson Coal 5s '62	62	62
Hudson & Man adj in 5s '57	77¾	77⅝
Hudson & Man rfg 5s '57	99⅝	99½
Humble Oil 5s '37	101⅞	101⅞
Humble Oil 5½s '32	102¾	102⅞
Ill Central 4s '53	88⅜	88⅜
Ill Central 4¾s '66	98	97½
Ind Limestone 6s '46	51⅝	51⅝
Inter Match Corp 5s rcts '47	92	91¾
Inter Rap Tran rfg 5s '66	69⅞	69⅞
Inter Rap Than 5s sta '66	70	69⅝
Int Cement Corp 5s '48	98⅝	98⅝
Int & G Nor adj 6s '52	56½	56½
Int Paper 6s '55	63	63
Int Tel & Tel 4½s '52	81⅝	81½
Int Tel & Tel 4½s cv '39	92	92
Kendall Co 5½s ww	60½	59½
Kan City So rfg 5s '50	100½	100½
Kan Gas & Elec 4½s '80	95	95
Kentucky Cen 4s '87	94⅞	94⅞
Kings Co El 4s '49 sta	80	80
Laclede Gas 5½s '53	103	103
Lake Shore & MS deb 4s '31	100⅝	100⅝
L'Autaro 6s '54	60	59½
Lehigh Val 5s '46	50	50
Lehigh Val Coal 5s '33	101⅛	101⅛
Loew's Inc 6s '41	105½	105½
Loew's Inc 6s '41 ex-war	99	99
Louis Gas & Elec rfg 5s '52	103⅞	103⅞
Manati Sug 1st 7½s '42	26	26
Marion Steam S 6s	41	41
Market St Ry gold 7s '40	95⅞	95¾
McKesson & Robbins 5½s	80⅞	79½
Meade 6s ww	87	87
Metro Water 5½s	70	70
Mich Cen 4½s	102½	102½
Midvale Steel col 5s '36	102¾	102¾
Mil El Ry & Lt rfg 5s '51	101⅝	101⅝
Mo K & T pl 5s A '62	103⅝	103⅝
Mo Pacific gen 4s '75	72	71½
Mo Pacific 5s F '77	94½	94½
Montana Power rfg 5s '43	104	104
Nat Dairy Prod 5¼s '48	101	100¾
Nat Steel 5s	96	95
Nat Radiator 6½s '47	25⅞	25
New Eng Railway 4s	89	89
N O Pub Ser 5s '55 B	88⅛	88
N O T & M 5s B '54	93¼	93¼
NYC&HR gen 3½s '97	85½	85½
NYC&HR con 4s '98	95⅝	95⅝
NYC&HR deb 4s '34	100⅛	100⅛
NYC&HR rfg & im 4½s 2013	100¾	100¾
NYC&HR rfg & im 5s 2013	107⅛	107⅛
NYCHR cv 6s '35	107⅝	107⅛
NY Dock Co 4s '51	81¼	81¼
NY Dock Co 5s '38	73⅞	73¼
NY Edison rfg 6½s '41	114¼	114¼
NY NH&H clt 6s '40	107	105¾
NY NH&H cv 6s '48	116	116
NY Sus & Wgen 5s '40	60⅛	60
NY Sus & W rfg 5s '37	78	78
NY Tel deb 6s '49	112	112
Niag Falls Pow 5s '32	102⅝	102⅝
Nor Am Ed 5s C '69	98½	98½
Nor Am Ed 5s A '57	102¾	102¾
Nor Ohio Tr & Lt 6s A '47	105⅜	105⅜
Nor Pacific gen 3s 2047	68⅛	68⅛
Nor Pacific pr in 4s '97	95	95
Nor Pacific 6s B 2047	112½	112½
Nor States Pow 5s A '41	103	103
Ohio Pub Ser 7½s A '46	110¾	110½
Ohio River gen 5s '37	102⅛	102⅛
Old Ben Coal 6s '44	49	49
Ore Wash RR & N 4s '61	94⅞	94⅞
Otis Steel 6s '41	98¾	98½
Pac Gas & Elec 5s '42	103½	103½
Pan-Am Pet & T 6s '34	102	102
Pan-Am Pet & T 6s '40	63	62
Paramount Publix 5½s' 50	87½	87⅛
Penn Railroad gtd 4s '31	100⅛	100⅛
Penn Railroad con 4s '48	98½	98½
Penn Railroad 4½s D '70	98¼	98
Penn Railroad 4¾s '63	101½	101½
Penn Railroad 3½s D	89⅜	89⅜
Penn Railroad gen 4½s' 65	102½	102⅜
Penn Railroad 5s '64	105⅛	104¾
Penn Railroad gen 5s '68	109½	109½
Penn Railroad gold 6½s '36	109⅜	109½
Peoples Gas L&C (Chi) 5s '47	107⅞	107¾
Pere Marquette 5s' 56	104⅞	104⅞
Pitts 4½s A	93	93
Phillips Pet 5¼s '39	89	88½
Philadelphia Co 5s '67	100⅜	100⅛
Philadelphia Batt & W 4s	97	97
Philadelphia Elec Co 4½s '67	103	103
Phil & Read C&I 5s '73	82	81¾
Phil & Read C&I 6s '49	81¾	81½
Pitts CC&StL 4½s '77	101¾	101
Pitts CC&StL 5s B '75	109	109
Pitts & West Va Ry 4½s' 60	94½	94½
Port Gen Elec 4½s	86¼	86
Postal Tel & Cable 5s '53	74	73¾
Pure Oil 5½s '37	92¾	92¾
Read rfg 4½s A '97	102	102
Remington Arms sf 6s '37	94	93¼
Remington Rand 5½s '47 ww	88½	88½
Richfield oil Co of Cal 6s '44	64⅞	64
Republic I&S rfg 5½s '53	90	90
Rock I Ar&Lou 4½s '34	100⅛	100
St Joseph Ry LH&P 5s '37	99	99
St Joseph & GI 4s '47	90	90
St Louis IM&S gen 5s '31	100¼	100¼
St Louis IM&S 4s R&G div '32	99⅝	99½
St Louis & SF 4s A '50	86¾	86¼
St Louis & SF 4½s '78	83⅝	82⅞
St Louis & SF gen 5s '31	91¼	91¼
St Louis & SF 5s B '50	101⅞	101
St Louis SW con 4s '32	100⅝	100⅛
San Ant Pub Ser 6s '52	107	106⅞
San Ant & Ar P 1st 4s '43	95½	95½
Seabd AL con 6s '45	18	17½
Seabd All Fla Ry 6s A '35	11	11
Shell Pipe 5s '52	91⅝	91¾
Shell Union 5s '47	85	84¾
Shell Union 5s ct ww '49	87½	87½
Shubert Theater 6s '42	19½	19½
Sierra & San F Pow 5s '49	103	103
Sinclair Cn O col 6½s '38	96	96
Sinclair Cn O col 7s '37	100	100
Sinclair Cru O 5½s '38	101⅞	101⅞
Sinclair Pipe L sf 5s '42	100½	100½
Skelly Oil Co 5½s '39	77	77
Solvay Amer Inv 5s '42	98½	98½
Southern Bell Tel & Tel 5s '41	105¼	105¼
Southern Pacific col 4s '49	96⅞	96⅞
Southern Pacific rfg 4s '55	96⅝	96⅜
Southern Pacific 4½s '68	98½	98½
Southern Pacific 4½s '69 ww	99	99
Southern Pacific Ore A 4½s '77	101⅛	100¾
Southern Ry gen 4s '56	88	87½
Southern Ry con 5s '94	108⅛	108⅛
Southwest Bell Tel rfg 5s '54	106¼	106¼
Stand Oil NJ 5s '46	103⅞	103½
Stand Oil NY 4½s '51	99¾	99¾
Tenn Elec Power 6s '47	106⅛	106⅛
Texarkana 1st 5½s '50	105¼	105¼
Texas Corp 5s '44	100	99⅞
Tex & Pac 5s C '79	98	98
Tex & Pac 5s B '77	99⅛	98½
Tex & Pac 5s D '80	98¼	98
Third Ave rfg 4s '60	48⅝	48⅝
Third Ave adj 5s '60	33¼	31½
Trumbull Steel 6s '40	98	98
Union El L & P 1st 5s '32	101⅞	101⅞
Union Pacific 1st 4s '47	100⅞	100⅝
Union Pacific 4s '68	94¼	94
Union Pacific rfg 4s 2008	96	96
Union Pacific 4½s '67	102	102
US Rubber Co 5s '47	72	72
Utah Lt & Trac 5s '44	96½	96½
Utah Pow & Lt 5s '44	102⅛	102⅛
Util Pow & Lt 5s '59 ww	74¼	73¾
Util Pow & Lt 5½s '47	80	80
Virginia Ry 5s '62	107½	107
Wabash RR 1st 5s '39	103⅞	103⅜
Wabash RR 5s B '76	92½	92½
Wabash RR 2d 5s '39	101⅞	101½
Wabash RR 5s D '80	92½	92½
Warner Co 6s '44 ww	95	95
Warner Sugar 1st 7s '41	105⅝	105⅝
Warner Bros Pict 6s '39	70	69½
West Pa Pow 5s A '46	105⅝	105¼
Western Electric 5s '44	105	104⅞
Western Maryland 4s '52	81½	81¼
Western Maryland 5½s '77	96	96
Western Union 5s '51	104	104
Western Union 6½s '36	109⅛	108¾
Western Union 5s '60	103	102¾
Wheeling Steel 4½s B '53	90⅝	90⅝
Wheeling Steel 5½s '48	101¼	101
White Sew Mach 6s '40	29	29
Wilson & Co 1st 6s '41	100⅛	100⅛
Wis Cen 4s S&D div '36	76	76
Youngstown Sheet 5s '78	103¼	103¼

LIBERTY BONDS

	Open	High	Low	Last Feb12	Last Feb11
3½s '47		101.24	101.21	101.24	101.24
1st 4¼s '47		102.29	102.24	102.24	102.29
1st 4¼s reg		10.20	103.20	102.20	
4th 4¼s '38		103.25	103.20	103.22	103.22
US 4s '54		107.22	107.17	107.22	107.28
US 4¼s '52		111.36	111.26	111.26	111.26

Quoted in thirty-seconds of a point. For example, read 102.8 as 102 8-32.

FOREIGN BONDS

	High	Low
Abitibi P&P 5s '53	77½	76¾
Adriatic Elec 7s '52	98½	98¼
Akershus 5s '63	95½	95½
Alpine Mon Stl 7s '55	92½	92½
Antioquia 7s B '45	60½	60½
Antwerp 5s '58	100⅝	100⅝
Argentine Gov 6s June '59	91⅝	90⅞
Argentine Gov 6s Sept '60	90¾	90¾
Argentine Gov 6s Feb '61	91	91
Argentine Gov 6s '57 A	91⅜	90¾
Australia 4½s '56	62½	60
Australia 5s '55	68	67
Australia 5s '57	67	66
Austria (Gov 7s '43	106	105
Austria Hydro 6½s	85¼	84½
Batavian Pet 4½s '42	95⅜	95½
Bavaria (State) 6½s '45	85¼	85
Belgium (King) 6s '55	103½	103¼
Belgium (King) 6½s '49	109⅜	109⅜
Belgium (King) 7s '55	113	112¾
Belgium (King) 7s '56	111	110⅞
Bergen (City) 5s '49 rcts	96½	96½
Bergen 5s '60 rcts	96½	96½
Berlin (City) 6½s '50	77⅝	77⅝
Berlin Elec 6½s '51	74	74
Berlin Elec 6½s '59	73¾	73¼
Berlin Elev (City) 6½s '51	76⅜	75½
Bolivia (Rep) 7s '69	27⅞	27
Bolivia (Rep) 8s '47	42	41½
Bordeaux (City) 6s '34	104¾	104½
Brazil (Cen El Ry) 7s '52	66⅞	66
Brazil 6½s '26-'57	63	62½
Brazil 6½s' 27-'57	63	62½
Brazil (US) 8s '41	86½	86
Breda (Ernesto) 7s '54 ww	70½	67
Bremen 7s '35	96¼	96¼
Brisbane 6s '50 rcts	74	74
Brisbane 5s '57	62	62
Budapest (City) 6s '62	70¼	70
Buenos Aires 6s '61 (Prov)	71	70
Buenos Aires (Prov) 6½s '61	71	70
Buenos Aires 6½s '55	90	90
Bulgaria 7½s '68	78¼	78¼
Caldas (Rep) 7½s '46	64	64
Canada (Dom) 4½s '36	102¼	102⅛
Canada (Dom) 5s' 31	100¼	100¼
Canada (Dom) 5s '52	105⅞	105⅞
Cauca Valley 7½s '46	65⅛	65
Chile (Bank) 6s '61	78½	78
Chile (Bank) 6¾s '61	86	86
Chile (Bank) 6s '62	79	79
Chile (Rep) 8s '60	80½	79⅞
Chile (Rep) Jan '61	80	80
Chile (Rep) 6s '61	80	79⅞
Chile (Rep) 6s '62	80	80
Chile (Rep) 7s '42	96⅜	96⅜
Chile (Rep) 6s '63	80¼	80
Colombia Agr Bk 6s '47	63	63
Colombia Mtg Bk 6½s '47	59	59
Colombia Mtg Bk 7s '46	65	63
Colombia (Rep) 6s '61 Jan	67	66½
Colombia (Rep) 6s '61 Oct	67	66½
Copenhagen (City) 4½s '53	94⅝	94⅝
Copenhagen (City) 5s '52	100	100
Copenhagen Tel 5s' 54	98	98
Cordoba (City) 7s '57	62¾	62¾
Costa Rica (Rep) 7s '51	77⅝	77½
Cuba (Rep) 4½s '49	85¾	85¾
Cuba (Rep) 5s ('04) '44	95¾	95½
Cuba (Rep) 5½s '53	97¼	97
Cuba (Rep) 5½s' 45	79⅝	78½
Cundi (Rep) 6½s '59	58	57
Czechoslovakia (Rep) 8s B '52	110½	110¼
Denmark (King) 4½s '62	96	95¾
Denmark (King) 5½s' 55	101⅝	101¼
Dominic (Rep) 5½s 2nd '40	87½	87
Duke Price Power 6s '66	104⅝	104⅞
Dutch El 6s '47	102	102
Dutch El sf 6s '62	102½	102
Finland (Rep) 6½s '56	90½	90½
Finnish A 6½s '54	90¼	90¼
Frankfort 6½s '53	76	76
French (Rep) 7s '49	120⅞	120⅞
French (Rep) 7½s '41	126⅛	126⅜
Gelsenkirchen Min 6s '34	91½	91¼
German 7s '49	101⅞	101¾
Germ Cen Ag Bk 6s '38	84⅝	84¾
Germ Cen Ag Bk 6s July '60	79¾	79¼
Germ Cen Ag Bk 6s Oct '60	79¾	79¼
Germ Cen Ag Bk 7s '50	87⅛	87
Germ Con Agr 6½s '58 rcts	75½	75
Germ El Pow '53	79⅝	79⅜
Germ Gen Elec 6½s '40	92¼	92¼
Germ Gov Int 5½s '65	75¾	75½
Graz 8s '54	100¼	100¼
Greek 6s '68	86¾	86⅛
Greek 7s '64	99½	99½
Haiti (Rep) 6s '52	96	96
Hamburg 6s '46	81¼	81¼
Harapen 6s '49 ww	81	81
Hungary (King)s 7½s A '44	101⅜	101⅜
Hungaray Ld Mtg 7½s '61	85	85
Hungaray Mun 7s '46	80	79
Hungary Mun 7½s '45	87	87
Italian Credit Con 7s B '47	93	92½
Italian Pub Util 7s '52	91¾	91
Italy (King) 7s '51	99⅛	98¾
Jap (Con Pwr) 6½s '50	94	93½
Jap (Con Pwr) 7s '44	100	99⅝
Jap (Im Gov) 5½s '65	93⅞	93⅝
Jap (Im Gov) 6½s '54	104⅞	104½
Karstadt 6s '43	67⅜	67½
Kreuger & Toll 5s '59	91¾	91½
Lombard El 7s '52 ww	92½	91½
Lombard El 7s '52 xw	91	91
Lyons (City) 6s '34	104¾	104½
Marseilles (City) 6s '34	104¾	104½
Medellin 6½s '54	48½	47
Meridionale El 7s '57	98½	98½
Mex 4s small A '04	7	7
Mex 4s small A '10	7¼	7¼
Milan (City) 6½s '52	86⅝	85½
Minas Geraes 6½s '58	57	57
New South Wales 5s '57	62	62
New South Wales 5s '58	62	61
Nord Rys 6½s '50	106½	106½
North German Lloyd 6s '47	84½	84
Norway (Mun) Bank 5s '67	101	101
Norway (King) 5s '63	101⅛	101
Norway (King) 5½s '65	103	103
Norway (King) 6s '43	105¾	105½
Norway (King) 6s '44	105½	105½
Norway (King) 6s '52	102⅝	102¼
Norwegian El 5½s '57	99⅞	99¾
Oriental Dev 5½s '58	91⅝	91⅝
Oriental Dev Ltd 6s '53	98¼	98
Oslo (City) 6s '55	103¼	103¼
Oslo G&E 5s '63	98½	98
Paris-Lyons-Med 6s '58	104⅜	104¾
Paris-Lyons-Med int ctf 7s '58	107¼	107¼
Peru (Gov) 6s '60	33¼	32½
Peru (Gov) 6s '61	32½	32½
Poland (Gov) 6s '40	68¼	68¼
Poland (Gov) 7s '47	81	80
Poland (Gov) 8s '50	86¼	86¼
Porto Ale (City) 7½s '66	63½	63½
Prussia 6½s '51	78¼	78⅛
Prussia 6s '52	74¾	73⅝
Queensland (State) 6s '47	75	74
Queensland (State) 7s '41	91½	90
Rhine Main 7s '50	92	92
Rhine Westphalia 6s '52	83	81⅞
Rhine Westphalia 6s '53 ww	80½	80½
Rhine Westphalia 6s '53 xw	81	81
Rhine Westphalia 6s '55 ww	79¼	79
Rhine Ruhr 6s '53	70	70
Rhinelbe 7s '46	89½	89¼
Rio de Janeiro (City) 6½s '53	61	61
Rio G do Sul (State) 6s '68	45	45
Rio G do Sul (State) 7s '66	56⅜	56⅜
Rio G do Sul (State) 7s '67	53⅜	53⅜
Rome (City) 6½s '52	88	87½
Royal Dutch 4s '45 ww	91½	91½
Rumania 7s '59	81	80½
Sante Fe (Prov) 7s '42	80	80
San Paulo ((City) 6½s '57	61½	61½
Sao Paulo (State) 6s '68	47⅞	47⅝
Sao Paulo (State) 7s '40	82⅜	81½
Saxon Pub Wks 7s '45	87	87
Saxon State 6½s '46	79⅜	79⅜
Serbs Cro & Slov 7s '62	82	82
Serbs Cro & Slov 8s '62	92¼	91¾
Shinyetsu El Pw 6½s '52	88¼	88¼
Siemens 7s '35	100⅛	100⅛
Siemens 6½s '51	97¼	97¼
Silesia Bk 6s '47	72¾	72¼
Styria (Prov) 7s '46	94½	94½
Sydney 5¼s '55	70	70
Sweden (King) 5½s '54	106	106
Swiss Government 5½s '46	105⅝	105⅝
Toho Elec Pow 6s '32	99⅝	99⅜
Tokyo (City) 5s '52	80¼	80¼
Tokyo (City) 5½s '61	92½	92⅜
Tokyo Elec Lt 6s '53	88⅜	88
Tolima (Dept 7s '47	63	63
Tyrol 7s '52	90	89½
Ujigawa El Pow 1st 7s '45	100	100
U K Gt Br & I 5½s '37	106¾	106⅝
U S S Copenhagen 6s '37	100⅛	100⅛
Uni Stl W 6½s A '47	74	74
Uni Stl W 6½s C '51	76	76
Uruguay (Rep) 6s '64	82⅞	82⅞
Uruguay (Rep) 8s '46	103	102¾
Uruguay (Rep) 6s '60	81⅞	81½
Vienna 6s '52	87½	87¼
Venetian Mtg Bk 7s '52	97¼	97¼
Württemberg 7s '56	90	90

HEADS NEW YORK CURB

William S. Muller has been re-elected for his fifth term as president of the New York Curb Exchange. No changes were made in the present official staff.

New York Curb

BY THE ASSOCIATED PRESS

INDUSTRIALS

Sales		High	Low	Last
1	Aero Sup B	4½	4½	4½
1	Air Invest vtc	1½	1½	1½
†25	Ala Power pf	101¼	101¼	101¼
†125	Alum Co Am	162	161½	162
1	Am Austin Car	1¼	1¼	1¼
1	Am Br Bov Pd	4½	4½	4½
6	Am Cities P&L B	8⅞	8⅛	8⅛
5	Am Com Pow A	16¼	16¼	16¼
22	Am Cyan B	10¾	10⅝	10⅝
5	Am Equities	5⅝	5⅝	5⅝
52	Am & Fgn Pow war	21⅝	19¾	20⅞
13	Am Gas & El	79¾	78	79¾
1	Am Invest war	2⅜	2⅜	2⅜
1	Am Maracaibo	⅛	⅛	⅛
96	Am Sup Power	14⅛	13⅝	14
1	Am Sup P 1st pf	92⅞	92⅞	92⅞
2	Am Ut & Gen B vtc	4	4	4
1	Anglo Chi C Nit	11¼	11¼	11¼
3	Appalach Gas	8	8	8
9	Ark Nat Gas A	6½	6¼	6¼
1	Asso El Ind Ltd	5¼	5¼	5¼
9	Asso G & E war	¾	¾	¾
1	Asso Rayon	3½	3½	3½
1	Atlas Ply	11½	11½	11½
5	Atlas Util	6⅝	6⅛	6⅝
2	Atlas UUtil war	2¼	2¼	2¼
3	Autom Vot Mach	4	4	4
12	Aut V M cv pr pt	12⅝	12⅝	12⅝
1	Avia Corp Am	24½	24½	24½
	B			
1	Bancom Corp	31	31	31
†50	Bell Tel Can	153	152	153
11	Blue Ridge	5	4¾	4¾
9	Blue Ridge cvt pf	36⅞	36¼	36⅞
13	Bras Tr&Lt	25⅛	25	25⅛
1	Bunk Hill & Sul	45	45	45
	C			
4	Cable & Wire A	⅞	⅞	⅞
4	Cable & Wire B	⅝	⅝	⅝
3	Cable & Wire pf	3¼	3¼	3¼
24	Can Marc Wireless	4	3⅞	3⅞
12	Carib Syn	1	1	1
1	Carnation Co	23¼	23¼	23¼
5	Cent Pub Servr A	18⅞	18¾	18⅞
12	Cent States El	11	10⅞	11
*78	Cities Service	19⅞	19½	19¾
1	Colomb Syn	1-16	1-16	1-16
2	Colon Oil	2⅛	2	2⅛
2	Colum Picture	22½	22½	22½
13	Comwlth & So war	2⅛	2	2⅛
4	Commun Wat Serv	10½	10½	10½
7	Cons Laundries	14½	14	14½
†100	Cont Shares cv pf	47⅝	47½	47½
3	Cooper Bess (2)	22⅛	22⅛	22⅛
1	Cooper Bess pf A (3)	35	35	35
12	Cord Corp	9½	9	9⅛
4	Corp Sec Chi (6%f)	20¾	20¾	20¾
3	Creole Pet	3⅜	3⅜	3⅜
4	Cresson Gold (.04)	⅜	⅜	⅜
3	Crown Cent Pet	½	½	½
2	Cuneo Press pf (6½)	87	87	87
1	Curtiss Wright war	⅝	⅝	⅝
10	Cusi Mex Min	½	½	½
	D			
2	Dayton Airpl	1⅝	1½	1⅝
4	Deere & Co (1.20)	37¼	36⅜	37¼
2	De Forest	2¼	2¼	2¼
6	Detroit Aircraft	2⅛	2	2⅛
1	Douglas Airc (1)	17	17	17
2	Dubilier Cond	4	3¾	4
5	Durant Mot	1½	1⅜	1⅜
	E			
5	East States Pow B (1)	15	14½	14¾
1	Eisler Elec	4⅜	4⅜	4⅜
254	El Bond & Sh (6%f)	49⅝	48⅝	49½
1	El Bond & Sh pf (6)	105¼	105¼	105¼
8	El Pow Assoc (1)	17½	17½	17½
15	El Pow Assoc A (1)	17⅝	17¼	17½
*1	Emp G&F 7% pf	78⅝	78⅝	78⅝
1	Emp Pub Serv A	4	4	4
2	Employ Reinsur	24	24	24
5	Evans Wallo Lead	1⅜	1¼	1⅜
	F			
3	Fairchild Avia A	2¼	2¼	2¼
1	Fed Bak Shops	4	4	4
6	Fiat deb rts	1-16	1-16	1-16
1	Flintkote A	8⅝	8⅝	8⅝
†25	Ford Motor Can B	38	38	38
6	Ford Mot Ltd	18⅝	18⅝	18⅝
1	Foremost Dairy	1⅜	1⅜	1⅜
3	Foremost Dairy pf	4	4	4
6	Fox Theater A	5⅞	5⅝	5⅝
1	Franklin Mfg	6½	6½	6½
	G			
6	Gen Bak	½	½	½
5	Gen Elec Ltd rct	11¼	11¼	11¼
1	Gen Fireproof	15	15	15
2	Gen Ldy Mach	⅝	½	½
32	Gen Thea Eq cv pf	29	28	28½
3	Glean Comb Harv	2	2	2
5	Glen Alden Coal	54	54	54
1	Gold Coin	½	½	½
1	Gold Seal Elec	1¼	1¼	1¼
7	Golden Center Min	1⅝	1½	1½
8	Goldman Sachs	7⅝	7⅝	7⅝
1	Graymur	28	28	28
†20	Gt Atl & Pac nv	219½	218	219½
1	Gulf Oil Corp Pa	69⅛	69½	69⅛
	H			
2	Hap Candy St A	¾	¾	¾
*10	Hecla Min	6⅝	5½	5½
15	Hudson Bay M&S	5⅞	5½	5⅝
1	Humble Oil	67½	67½	67½
	I			
2	Imp Oil Can	17⅞	17⅞	17⅞
7	Indust Fin ctf	10¼	9⅞	10
2	Intercon PoPw A	7½	7½	7½
†75	Intl Hydro El pf	44	44	44
18	Inter Util B	8⅝	7⅞	8⅝
3	Interstate Equip	3⅛	3⅛	3⅛
4	Ital Superpow A	3½	3½	3½
3	Lefc Realty pf	23	22¾	23
1	Liberty Dairy Prod	1½	1½	1½
4	Loew's war	1	¾	¾
	M			
33	Magdalena Syn	1-16	¼	¼
4	Mavis Bott	⅛	¾	¾
5	Memphis Nat Gas	11	11	11
2	Mid Royalty cv pf	16¼	16	16¼
26	Mid West Util	24⅞	24⅝	24½
2	Midland Steel	15½	15⅝	15⅝
6	Mo Kans Pipe L	7⅝	7	7
1	Mo Kans PLB vtc	⅝	⅝	⅝
†25	Mohawk Hud 1pf	104	104	104
2	Montecat deb rt	⅝	⅝	⅝
1	Mountain Prod	5⅝	5⅝	5⅝
	N			
3	Nat Fam Stores	3⅝	3⅝	3⅝
1	Nat Food B	1¼	1¼	1¼
3	Nat Un Rad	3⅛	3⅝	3⅝
2	Neisner pf	80	80	80
1	New Bradford	1⅜	1⅜	1⅜
†10	New Eng Pow pf	85⅞	85⅞	85⅞
1	New Mex & Ariz Ld	3	3	3
8	Newmont Min	54½	52¾	54¼
8	Niag Hud Pow	11⅝	11¼	11⅝
3	Niag Shares Md	8	8	8
2	Niles Bem Pond	20⅝	20¼	20⅝
1	Nipissing Mines	1⅝	1⅝	1⅝
13	Noranda Mines	17¾	17½	17⅝
1	Nor Am Avia A war	1¼	1¼	1¼
5	Nor European Oil	1½	1⅛	1½
	O			
3	Ohio Cop	⅝	⅝	⅝
1	Outboard Mot A	5¼	5¼	5¼
1	Outboard Mot B	3⅛	3⅛	3⅛
	P			
9	Pandem Oil	7-16	7-16	7-16
2	Pantepec Oil	1⅝	1⅝	1⅝
1	Paramount Cab	4⅞	4⅞	4⅞
*20	Pennroad Corp	8	8	8
2	Pa Wat & Pow	62½	62½	62½
1	Peo Lt Pow A	26	26	26
5	Pilot Radio A	7⅝	7½	7⅝
1	Plymouth Oil	16⅝	16⅝	16⅝
2	Prince & Whitely	1⅝	1⅝	1⅝
2	Prudential Invest	11¼	11¼	11¼
10	Pub Util Hold	7⅜	7⅜	7⅜
1	Pub Ut Hold war	1⅛	1⅛	1⅛
1	Pyrene	7⅛	7⅛	7⅛
	R			
2	Reliance Int'l A	5½	5	5½
1	Reliance Manage	6	6	6
2	Reybarn Inc	2⅞	2⅞	2⅞
1	Rockl L & P tr ctf	16⅝	16⅝	16⅝
1	Rossia Intl	3¼	3¼	3¼
1	Ryan Cons	2⅞	2⅞	2⅞
	S			
5	St Anthony Gold	⅛	⅛	⅛
1	St Regis Paper	15	15	15
1	Salt-Creek Cons	1¼	1¼	1¼
2	Schul Un 5c-$- St	⅝	⅝	⅝
2	Segal Lock (½)	5⅝	5⅝	5⅝
2	Seiberling Rub	4⅞	4⅞	4⅞
11	Selected Indust	4½	4⅜	4⅜
1	Sel Ind Full Pd Stpd	65	65	65
4	Select Ind pr pf	65	65	65
27	Sentry Saf Control	2⅞	2⅝	2⅞
9	Shenandoah	5½	5½	5½
1	Shenandoah pf (3r)	31½	31½	31½
†10	Smith A O (2)	159¼	159¼	159¼
26	So Cal Ed rts	2¼	2⅛	2⅛
†25	Sowst Bell Tel pf (7)	116⅝	116⅝	116⅝
11	Sowst Gas Ut	4¼	4	4
1	Span & Gen rcts	⅞	⅞	⅞
*10	Stand Oil Ind (2)	35⅝	35⅛	35¼
8	St Oil Ky (1.80g)	23⅜	22⅝	22⅝
†50	St Oil of Ohio (2½)	55⅛	55⅛	55⅛
1	Starrett Corp	9⅞	9⅞	9⅞
1	Starrett pf (3)	24⅞	24⅞	24⅞
1	Stein & Co (1.60)	15	15	15
1	Strauss (Nathan)	7	7	7
10	Strauss Roth	2	2	2
10	Stutz Mot Am	24¾	24	24⅝
1	Sun Invest	6½	6½	6½
3	Sunray Oil	3⅝	3⅝	3⅝
2	Swift & Co	29⅞	29⅞	29⅞
1	Swift Int	35⅝	35⅝	35⅝
	T			
2	Tampa El	54	54	54
4	Technicolor Inc	11¼	11¼	11¼
2	Teck Hugh Gold	7	7	7
1	Tri Utilities	29	29	29
1	Tubize Chat B	4¼	4¼	4¼
	U			
2	United Carr Fast	5⅛	5⅛	5⅛
2	Unit Chem ptc pf	23	22⅝	23
3	United Corp war	10	9⅞	10
20	Unit Founders	9	8⅞	9
78	United Gas	11⅛	11	11
5	United Gas war	4⅛	4⅛	4⅛
*2	United Gas pf	92⅞	92⅞	92⅞
55	Un Lt & Power A	29⅛	28⅞	28⅞
1	US & Overseas	18⅝	18⅝	18⅝
1	U S Elec Power	6	6	6
1	U S Lines pf	6⅛	6⅛	6⅛
2	United Verde Ext	9	9	9
8	Util Pow & Lt	12½	12	12½
2	Util P & Lt B ctf	25	25	25
	V			
5	Vacuum Oil	64⅝	64	64⅝
1	Vick Finance	6⅝	6⅝	6⅝
	W			
1	Wenden Cop Min	1-16	1-16	1-16

CURB DOMESTIC BONDS

Sales		High	Low	12:30
1	Alumin Co 5s '53	104¼	104¼	104¼
1	Am Cmwlth Pow 6s '40	78⅞	78⅞	78⅞
5	Am G&E 5s 2028	98⅝	98¼	98¼
1	Am G&Pow [illegible]	[illegible]	[illegible]	[illegible]
1	Am Pw&L 6s 2016	105⅝	105⅝	105⅝
5	Am Roll M 5s '48	96	96	96
31	Appalach Gas 5s '45	88¾	88	88
6	Appalach Gas 6s '45	73⅝	73½	73½
1	Appalach Gas 6s '45 n	88½	88½	88½
1	Appalach P 6s 2024 A	103	103	103
1	Ark Pow & Lt 5s '56	96¾	96¾	96¾
13	Asso G&E 5s' 50	76½	76½	76½
3	Asso G&E 5½s '77	92⅝	92⅝	92⅝
13	Asso G&E 5s '68	77⅛	77	77⅛
1	Asso G&E 4½s '48 xw	69¾	69¾	69¾
1	Asso G&E 4½s '48 ww	76⅞	76⅞	76⅞
2	Asso G&E 4½s '49 C	68¼	68	68¼
2	Assoc Tel U 5½s '44 C	88½	88½	88½
5	Bell Tel Can 5s '55 A	103¾	103¾	103¾
1	Can Nat Ry 4½s'56 wi	98¾	98¾	98¾
19	Caterp Trac 5s '35	99½	99¼	99½
3	Cent St El 5½s '54	69¼	69⅛	69⅛
12	Cent St El 5s '48	65½	65	65
3	Cent St P&L 5½s '53	81⅛	81⅛	81⅛
6	Cent P&L 5s '56	95	94⅛	94⅛
8	Chi Dist El 5½s '35B	100⅝	100½	100⅝
1	Chi Ry cod 5s '27	65	65	65
79	Cities Ser 5s '50	80¾	80⅝	80⅝
6	Cities Ser Pw 5½s '52	83	83	83
5	Cleve El Ill 7s '41	106¼	106¼	106¼
33	Col G&E 5s '61	97¾	97½	97½
10	Comwlth Ed 4½s '60 E	101⅜	101⅜	101⅜
1	Consum Pow 4½s '58	101⅛	101⅛	101⅛
29	Cont G & El 5s '58 A	83¼	83¼	83¼
2	Cont Oil 5½s '37	94	94	94
3	Crucible Steel 5s '40	99⅞	99⅞	99⅞
7	East Util Inv 5s '54 A	60⅜	60⅜	60⅜
4	Ed Elec Ill 5s '33	102½	102½	102½
5	Ed Elec Ill 4s '33	100⅜	100⅜	100⅜
8	El Paso N Gas 6½ '38	105½	105	105½
1	Elec Pow & Lt 5s 2030	87	87	87
10	Empire O & R 5½s '42	78½	78¼	78¼
3	Fed Water 5½s '54	89	89	89
6	Firestone Tire 5s '42	86	86	86
6	Fla Pow & Lt 5s '54	87⅞	87⅝	87⅝
15	Gatineau Pow 5s '56	94¼	94¼	94¼
1	Geo Pow 5s '67	100⅛	100⅛	100⅛
6	Gillette 5s '40	87½	87	87
3	Gobel (A) 6½s '35 A	74	74	74
10	Grand Trunk 6½s '36	107⅞	107⅞	107⅞
4	Gulf St Ut 5s '56 A	99½	99½	99½
2	Hood Rub 5½s '36	65½	65½	65½
11	Hudson Bay 6s '35	85½	85	85½
2	Ill Pow & Lt 5½s '57	90½	90½	90½
30	Indnapls P&L 5s '57 A	101⅛	101¼	101⅝
10	Insull Util Inv 6s '40 B	93½	92⅞	93½
15	Int Match 5s '41	96	96	96
2	Interl Sec Am 5s '47	76	76	76
5	Nnters Pow 5s '57	81⅛	80½	80½
1	Iowa P&L 4½s A '58	93½	93½	93½
1	Jersey C P&L 5½s'45A	102¾	102¾	102¾
12	Kop Gas&C 5½s '50	102⅝	102½	102½
10	Lehigh PC 6s 2026 A	102⅛	102⅛	102⅛
10	Louis P&L 5s '57	98⅝	98½	98⅝
1	Mass Gas 5½s '46	103⅝	103⅝	103⅝
9	Mass Gas 5s '55	99⅝	99⅝	99⅝
105	Mid West Util 5s '32	100¼	100	100
2	Mid West Util 5s '34	94½	94½	94½
8	Milw El Ry&L 5s '71	100⅝	100⅝	100⅝
3	Miss Pw&Lt Co 5s '57	96¼	96¼	96¼
1	Montreal LH&P 5s'51A	102⅛	102⅛	102⅛
4	Narragansett 5s '57	102½	102½	102½
5	Nat Pw&Lt 5s 2030 B	89	88⅝	88⅝
2	Nat Pub Srv 5s '78	73⅝	73⅝	73⅝
5	Nebr Pw 6s A 2022	109¾	109¾	109¾
10	Neisner Bros 6s '48	73½	73½	73½
11	N Eng G&E 5s '50	89¼	88⅝	88⅞
1	N Eng Gas&El 5s '48	90⅝	90⅝	90⅝
1	N E Gas&El 5s '47	90	90	90
3	N Y Pow&Lt 4½s '67	96⅝	96⅝	96⅝
2	Nor Ind P Ser 5s '69	101⅝	101⅝	101⅝
5	Nor Am 5s '61	97	97	97
1	Nor Tex Ut 7s '35 xw	97¾	97¾	97¾
7	Ohio Edison 5s '60	100⅞	100⅞	100⅞
2	Ohio Pow 5s '52 B	102⅝	102⅝	102⅝
10	Okla G&E 5s '50	101⅞	101⅞	101⅞
1	Pac G&El 4½s '57 E	97⅝	97⅝	97⅝
1	Penn Dk&Ware 6s '49	82	82	82
2	Pac G&E 4½s '60 F	97⅝	97⅝	97⅝
1	Penn OPP&L5½s'54 A	104	104	104
1	Penn P&Lt 5s '52 B	104	104	104
6	Penn Tel C 5s C '60	99¾	99¼	99¼
1	Peop Lt&P 5s '79 ww	67	67	67
10	Phila El 4s '71	93⅛	93⅛	93⅛
1	Piedmont El 6½s'60A	84¾	84¾	84¾
1	Pow Corp C 4½s '59 B	83	83	83
3	Proc & Gam 4½s '47	101⅜	101⅜	101⅜
1	Pub Ser N Ill 4½s D'78	95⅝	95⅝	95⅝
5	Pub So P&L 5s'50C	99⅝	99⅝	99⅝
1	Rem Arms 5½s '33	95	95	95
13	Roch Cent Pow 5s '53	69	68⅞	68⅞
1	Ryerson & Son 5s '43	85⅝	85⅝	85⅝
1	St LG&Coke 6s '47	51½	51½	51½
6	San AntP S 5s'58 B	97	97	97
1	Saxtet Corp 6s '45 A	82⅝	82⅝	82⅝
1	Shawing W&P4½s'68B	94½	94½	94½
13	Shaw W&P 4½s'70 D	94¾	94½	94½
8	Silica Gen 6½s '32	90	90	90
1	S E P & L 6s 2025Axw	103¼	103¼	103¼
1	So Cal Gas 5s '37	92⅝	92⅝	92⅝
21	So Nat Gas 6s '44	81	80⅛	80¼
5	So Lt&Pow 5s '57A	93½	93½	93½
1	Sou'west Nat Gas6s'45	70	70	70
11	Stand G&E 6s '35	100	99⅞	99⅞
2	Stand P&Lt 6s '57	96¼	96¼	96¼
2	Sun Oil 5½s '39	101½	101½	101½
6	Swift & Co 5s '40	100⅝	100⅝	100⅝
12	Tex El Serv 5s '60	97¾	97¾	97¾
3	Tex Gas Util 6s '45	79⅜	79⅜	79⅜
1	Tex P&Lt 6sA 2022	106¾	106¾	106¾
13	Tex P&Lt 5s '56	100⅜	100	100⅜
6	Thermoid 6s '34	68	67	67
11	Tri Util 5s '79	61⅞	61⅞	61⅞
5	Union Gulf Cor 5s '50	102⅛	102⅛	102⅛
1	Un Lt & P 6s '75	94	94	94
1	Un Lt&Ry 5½s '52	87⅛	87⅛	87⅛
1	Un Lt & P 6½s '74	99	99	99
15	U S Rub 6s '33	84	83¼	84
10	Van Sweringen 6s'35	79	78⅝	78⅝
6	Virg Pb Ser 5½sA'46	96⅝	96⅝	96⅝
2	Ward Bak 6s'37	100½	100½	100½
6	West Pa 5s 2030	88	88	88

FOREIGN BONDS (Sales in $1000)

Sales		High	Low	12:30
2	Buen Aires Prv 7½s'47	89⅞	89⅞	89⅞
6	Buen Aires Pr 7s'52	88¼	88¼	88¼
5	Cent Bk Ger 6s'52 A	73⅛	73⅛	73⅛
20	Ercle M El 6½A'53ww	70	69½	70
20	Europ El 6½s'65 xw	73¼	73¼	73¼
4	Ger Cons Mun 7s'47	85	85	85
2	Ger Cons Mun 6s'47	75¼	75	75
1	Gesfuerel 6s'53	79⅞	79⅞	79⅞
1	Hamburg El 5½s'38	84	84	84
1	Hamburg El 7s'35	99½	99½	99½
2	Hanover City 7s'39	88	88	88
58	It Sup Pw 6s'63A xw	70⅛	67¼	70½
2	Rhur Chem 6s '48 A	72	72	72
4	Ruhr Gas 6½s '53 A	77	76½	77
1	Ruhr Housing 6½s '58	73⅛	73⅛	73⅛
3	Stinnes 7s '36 xw	74⅞	74¼	74⅞
8	Stinnes 7s '46 xw	70⅛	70	70⅛
1	Terni Elec 6½s '53	80	80	80
2	Unit El Serv 7s '56 xw	88½	88½	88½

†Actual Sales. *Ex-dividend. xrEx-rights. aPlus extra. bPlus 10 per cent in stock. EPaid last year. fPayable in stock. gPartly extra. wiWhen issued. wwWith warrants. xwWithout warrants.

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LOUISIANA STATE BONDS

One of the largest banking groups ever associated with a single offering, comprising 39 houses, is making public offering of a new issue of $15,000,000 State of Louisiana Highway 4½ per cent gold bonds. The group is headed by Harris, Forbes & Co. These bonds, which are dated Dec. 15, 1930, and due Dec. 15, 1934-55, are priced to yield from 4 per cent to 4.45 per cent, according to maturity.

CANADIAN NATIONAL RAILWAYS

MONTREAL—Canadian National reports for the week ended Feb. 7 a gross of $3,338,890, compared with $4,065,835 in the like week of 1930.

In all times of stress a strong anchor of safety

John Hancock MUTUAL LIFE INSURANCE COMPANY OF BOSTON, MASSACHUSETTS

DIRECTORS

Walton L. Crocker, Elwyn G. Preston, Edward F. Woods, Charles L. Ayling, Robert K. Eaton, Charles Francis Adams, Louis K. Liggett, Paul E. Fitzpatrick, Ernest B. Dane, Howard Coonley, Fred E. Nason, George R. Nutter, Thomas M. Devlin, Guy W. Cox, Elbert H. Brock, Carl P. Dennett

Our 1930 Financial Statement

shows this Company holding its usual strong position in Resources and Surplus Funds

Admitted Assets, December 31, 1930	$ 584,121,813.41
Reserves and all other liabilities	541,320,308.97
Surplus of Assets for Emergencies	42,801,504.44
Income Received in 1930	154,381,579.65
Added to reserves during the year	35,007,828.00
Paid to Policyholders	75,121,420.00
TOTAL PAID POLICYHOLDERS IN 68 YEARS	681,561,755.00
Invested on Policyholders' Account during the Year	82,300,519.03
Dividends paid policyholders in 1930	18,620,863.25
Reserve for policyholders' dividends in 1931	20,220,000.00

Progress of the Year

NOTWITHSTANDING unusual conditions, this Company's experience was satisfactory, in the increase of 7.3% in New Insurance Paid-For, favorable interest earnings, good mortality experience and reduced expense rate.

The admitted assets showed an increase of $41,980,835.48. There were added $35,007,828 to reserves, policyholders were paid in excess of $75,000,000 including dividends of $18,620,863, leaving surplus assets in reserve for emergencies equal to 8.65 per cent of the total legal reserve.

New investments made during the year totaled $82,300,519, on an average effective rate to the Company of 5.58%. City and suburban real estate mortgages formed the chief item, or 30.61% of the 1930 investments.

New insurance paid for during 1930 aggregated $664,488,759; outstanding insurance increased to over 3½ billion dollars on 7,238,968 policies, insuring an estimated number of over 4½ million persons.

Walton L. Crocker
President

OVER 7% MASSACHUSETTS INVESTORS TRUST

Dividends have increased yearly for 7 years.

INCOME NOW

Diversification in 140 dividend-paying securities.

Safety of principal—Stability of income—Increasing dividends—Large surplus. Massachusetts Investors Trust pays cash dividends quarterly, plus stock dividends—in good years and bad. Let us tell you.

HOWARD-ERICKSON COMPANY
85 Devonshire St., Boston

Send full particulars regarding MASS. INVESTORS TRUST, without obligation.
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CHICAGO BOARD

(Reported by Clark, Childs & Co., Boston)

Wheat	Open	High	Low	Close	NetChg
March	.79¼	.79⅜	.79¼	.79¼	— ⅛
May	.82⅝	.82¾	.82½	.82¾	— ⅛
July	.68	.69	.67¾	.68⅝	
Corn					
March	.64	.64⅜	.63½	.63⅝	—2
May	.66½	.66⅝	.65⅝	.66	— ⅞
Oats					
March	.33	.33¼	.33	.33	
May	.33½	.33⅝	.33⅜	.33⅜	
Lard					
March	8.12	8.12	8.10	8.12	
May	8.20	8.32	8.20	8.27	

Winnipeg Wheat

	High	Low	Last	Prev. Close
May	.63⅛	.61	.62⅛	.64⅝
July	.64⅞	.62⅝	.63¾	.66½
October	.67	.64⅞	.65⅝	.68⅛

Kansas City Wheat

	High	Low	Last	Prev. Close
May	.73⅛	.73¼	.73⅝	.73¾
July	.62⅝	.61⅜	.62⅛	.63⅝

COMMODITY PRICES

SPECIAL FROM MONITOR BUREAU

NEW YORK, Feb. 13—Following are commodity prices quoted on the floor of the New York Produce Exchange, and comparisons with last week and a year ago:

	Today	Wk Ago	Yr Ago
Wheat, 2 red	$.92⅝	$.91⅝	$1.38⅝
Corn, 2 yellow	.82⅞	.79⅞	1.05
Oats, 2 white	.43½	.43½	.57
Flour	4.70	4.70	6.40
Beef, family	17.75	19.00	29.00
Pork	28.50	28.50	28.50
Lard	.0885	.0895	.1140
Cotton, mid-up	.1105	.1045	.1590
Zinc	.0405	.0405	.0525
Iron	17.76	17.76	22.36
Steel, bill Pitt	30.00	30.00	34.00
Copper	.10	.09⅞	.18
Tin	.2585	.2495	.3835
Rubber	.0787½	.0787½	.1590
Sugar	.0450	.0470	.0495
Lead	.0450	.0475	.0625
Print cloth	.0412½	.0425	.0525

LONDON QUOTATIONS

LONDON, Feb. 13 (AP)—Consols for money today were 56⅛. De Beers was 5½. Rand Mines 2⅞. Bar silver was 12⅞d. an ounce. Money was 2⅝ per cent. Discount rates on short bills were 2½@2⅝ per cent; three months 2⅝ per cent.

DIVIDENDS

Central Vermont Public Service Corporation declared the regular quarterly dividend of $1.50 a share on the $6 dividend series preferred stock, payable Feb. 16 to stock of record Jan. 31.

Midland United Corporation declared the regular quarterly dividend of 1½ per cent in common on the common, payable March 24 to stock of record Feb. 28.

Barcelona Light Traction & Power, Ltd., declared a dividend of 50 cents on the common, payable March 14, to stock of record Feb. 23. On Nov. 3, 1930, a similar payment was made.

American News Company, Inc., declared an extra dividend of 50 cents, payable Feb. 28 to stock of record Feb. 18, and the regular bi-monthly dividend of 50 cents, payable March 14 to stock of record March 4.

J. & P. Coats declared the quarterly common dividend of 9d. a share, same as last year at this corresponding time.

First National Stores declared the regular quarterly dividend on the common of 62½ cents, payable April 1 to stock of record March 16.

General Empire Corporation declared a dividend of 25 cents, payable March 1 to stock of record Feb. 20. A similar amount was paid on Dec. 1.

Curtis Publishing declared the regular monthly dividend of 50 cents on the common, payable April 2 to stock of record March 20.

Beacon Participations declared the regular quarterly class A dividend of 25 cents, payable March 2 to stock of record Feb. 16.

Arizona Commercial declared an initial dividend of $1 a share in liquidation, payable Feb. 28, to stock of record Feb. 21.

Virginia Electric & Power declared the regular quarterly dividend of $1.50 on the 6 per cent preferred, payable March 20, to stock of record Feb. 27.

Vogt Manufacturing Corporation declared the regular quarterly dividend of 50 cents, payable April 1 to stock of record March 14.

STOCK EXCHANGE SEAT SALES

NEW YORK, Feb. 13—New York Stock Exchange seat of D. Harry Lake, of the suspended firm of Bauer, Pogue, Pond & Vivian, has been sold for $235,000 to Carl Raiss, of San Francisco, who, if elected, will form a firm of his own. The seat of Charles E. Danforth has been sold to H. Allen Wardle, of Hubbard Bros. & Co., for $222,000, and that of Ralph Melson for $222,000 to Reginald Fincke, who, if elected, will become a floor broker.

HUPP MOTOR EARNINGS

NEW YORK, Feb. 13 (AP)—Hupp Motor Car Company today reported net loss of $922,769 for 1930. This contrasts with net profit of $3,468,936, or $2.25 a share, in 1929.

Intercollegiate, Club and Professional Athletic News of the World

STARS ENTERED FOR B. A. A. MEET

Famous Games Take Place in Boston Arena Tomorrow Night

With a well-balanced entry list including runners of international fame as well as the leading women sprinters of the United States in a special event, this being the first time women have ever competed in one of its meets, the forty-second annual indoor games of the Boston Athletic Association will take place tomorrow night in the Boston Arena. These games have always been of a very high order of competition and this year's meet promises to come up to the regular standard. There are 23 events on the program, eight individual competitions for men and one for women and 14 relay races.

The 40-yard dash for men will be for the Maj. F. H. Briggs Trophy and this will open the meet. James S. Daley, who won the trophy last year as a member of the Holy Cross team, will be defending this year as a member of the Boston A. A. This is the second Major Briggs Trophy offered and it is pretty sure to remain in competition another year.

The 40-yard dash for women should furnish a great battle with Stella M. Walsh of the New York Central Railroad A. A., of Cleveland, and Mary Carew of the Medford Grils Club battling for the trophy. These are the two leading women sprinters of the United States and the winner should come pretty close to breaking the present record of 5 1-5s., held by Rosa M. Grosse, Miss Walsh and Miss Carew.

E. M. Wells to Defend

The 45-yard hurdle race will find E. M. Wells of the B. A. A. trying to defend the trophy which he won last year. Judging from his running in the Prout Memorial Games two weeks ago, he should come pretty close to winning again with Donald P. Felt of the Melrose Y. M. C. A., and Eugene E. Record of Harvard, giving him some fine competition.

E. B. Blake of the B. A. A. will try to repeat in the 600-yard scratch run with Philip Edwards of the Hamilton Olympic Club, Canada, and M. A. H. Wakely, Brooklyn Central Y. M. C. A., his leading rivals. George Bullwinkle of the College of the City of New York, who won the one-mile run at the Intercollegiate A. A. A. A. games in the Harvard Stadium, last spring, is a candidate for the 1000-yard run with Paul Keller of the Metropolitan Club of Paris, France, giving the race an international flavor. Keller is not used to indoor track running but should make things very interesting.

The Hunter mile promises to be a battle between Leo Lermond of Boston and Sam Martin of the B. A. A., with the former the favorite, as he is now rounding into champioship form. The Williams two-mile trophy is sure to have a new winner as Joseph Hagen of Columbia is not entered. This should be a nice race with Gus Moore of the Brooklyn Harriers A. A., and Joseph McCloskey of Fordham University the leading candidates.

Osborn in High Jump

The running high jump and pole vault make up the rest of the individual events, and they promise to furnish some of the best jumping and vaulting that has been seen indoors in Greater Boston in a long time. James Stafford of Syracuse, who won the event last year in a jumpoff with Leo Sexton of the New York A. C. after they had tied for first with leaps of 6ft. 2in., have entered, and they are going to have some serious opposition from Harold M. Osborn of the Illinois A. C., who recently jumped 6ft. 6in., in New York. There are 11 other jumpers entered, a number of whom are good for six feet or better.

Oscar Sutermeister of Harvard, the present Intercollegiate A. A. A. A. champion, who gave such a fine exhibition at the B. A. A. meet last year, is again entered for the pole vault, and he is a favorite to win, although he should receive some fine competition from A. K. Noyes of Dartmouth and Theodore H. Lee of Yale.

These games have always been noted for their relay races and there are 14 on the card for tomorrow night including the Harvard-Yale one mile, the intercollegiate two mile, the intercollegiate freshman one mile, Boston vs. Holy Cross, Phillips Andover vs. Phillips Exeter, Princeton vs. Dartmouth vs. M. I. T., B. A A vs. New York A. C., etc.

The one-mile walking relay is a new event for the games and promises to furnish some interesting competition. Two men compose a team, each walking six laps, alternating every two laps. There are four teams entered.

Eight Countries Plan U.S. Invasion

Special to The Christian Science Monitor

LAKE PLACID, N. Y., Feb. 13—England, France, Germany, Belgium, Norway, Sweden, Switzerland and Holland will send competitors to the III Olympic Winter Games to be held here in February, 1932, according to cables received from Bjorn Blix, international secretary, who is now in Europe visiting leading sports groups there.

The cabled dispatches, received from Mr. Blix from both London and Paris report that he is now en route to Italy to meet Italian sports leaders before proceeding to central Europe and the Balkans.

Switzerland will send at least 10 contestants, Mr. Blix reports. The Swiss representation will include bobsled crews to race on the great Mt. Van Hoevenberg Olympic bob-run, four skiers, probably one figure skater and three group leaders.

Approximately 25 persons will represent France, two being ski jumpers, two cross-country ski racers, a woman figure skater and a figure skating couple, and a speed skater. France will also be represented in the ice hockey and bobsledding events.

Paul Loicq, president of the International Ice Hockey Federation and vice-president of the Belgian Olympic Committee, conferred with Mr. Blix in Brussels, assuring him of Belgium's participation. There will be at least 10 contenders in the Belgian group, including figure skaters and a bobsled team. There will be about 30 members of the Swedish delegation. The delegation has asked Mr. Blix to assist them in the renting of a house near the Olympic Stadium here for the period of the games, and also to aid them in finding a Swedish cook in New York City who will come to Lake Placid and manage the establishment during the contests.

The Norwegian delegation has made a similar request for both a house and a Norwegian cook. This delegation likewise includes 30 contestants.

Mr. Blix reports that he is in touch with sportsmen of Reykjavik, Iceland, on the question of Icelandic participation in the III Olympic Winter Games.

College Athletics Are Bandied Again

NEW YORK, Feb. 13 (AP)—College athletics were bandied about again yesterday as speakers at a meeting of the Columbia University alumni declared there were certain evils to be corrected.

"College athletics are on the eve of a reconstruction period," said Dr. Charles W. Kennedy, chairman of the board of athletic control at Princeton. "Nothing, however, has been proposed or advocated as a panacea for all or any of the evils."

"If there is something wrong with football, the correction must come from those connected with the sport," declared Walter Okeson of Lehigh and commissioner of the Eastern Association for the selection of officials. "The basic fact that colleges have to face is the buying of players, and only honesty and sportsmanship will do away with such evils."

Economic conditions will deflate college athletics in the opinion of Romeyn Berry, graduate manager of athletics at Cornell.

Dr. Kennedy urged a return to strictly amateur sports in colleges, but expressed himself, as against undergraduate control of such a vast enterprise as sports have become.

"Making the coach a member of the faculty will not change conditions," he said. "The type of man is what counts, regardless of how he is listed."

Okeson advocated the playing of games between institutions with like academic and like athletic standards.

PELL AND MORTIMER WIN AT RACQUETS

TUXEDO PARK, N. Y., Feb. 13 (AP)—Favorites, headed by Clarence C. Pell and Stanley G. Mortimer, advanced without difficulty in the first round of play in the annual gold racquets tournament here yesterday.

Pell eliminated S. H. Dobell of Montreal, 15—11, 15—9, 15—1. Mortimer put out J. W. Brooks of New York, 15—0, 16—6, 15—11.

H. D. Sheldon of New York won from Philip Wharton of Boston, 15—2, 15—1, 15—17, 15—3. The hardest fought match of the day was between W. P. Dixon of New York and Charles J. Coulter of Tuxedo Park, the former winning, 11—15, 15—11, 17—15, 8—15, 15—4.

CAPABLANCA PLAYS NINE HOURS AT CHESS

Special from Monitor Bureau

NEW YORK, Feb. 13—J. R. Capablanca of Cuba, former world's chess champion, established a new record for simultaneous play here yesterday at the Seventh Regiment Armory—facing 200 opponents in 50 consultation games, he defeated 28 teams, drew with 16, and lost to 6.

Those successful in defeating the former champion represented the Bank of America, Columbia University, and the Manhattan, Rice Progressive, Empire State and Park Avenue chess clubs. The most distant playersfi from Harvard University, were among the first to finish—drawing an English opening after 27 moves.

Play started at 3 p. m. and finished at midnight. Well over 1000, a record for chess functions, were on hand to welcome the Cuban in his first appearance in the United States for nearly two years.

A problem solving contest directed by K. S. Howard of the problem division of the National Chess Federation, was won by J. D. Neuss of Woodbridge, N. J., with Lieutenant Meyer of the Manhattan Chess Club, second.

G. A. Pfeiffer's collection of unusual chess men from India, Persia, and elsewhere, attracted considerable interest among players and spectators.

INTERNATIONAL LEAGUE

	Won	Tied	Lost	Goals For	Goals Agst	Pts
Buffalo	22	3	10	79	50	47
Windsor	18	5	12	98	81	41
London	17	4	13	70	56	38
Cleveland	15	5	14	82	76	35
Pittsburgh	13	7	14	75	84	33
Detroit	13	1	20	62	81	27
Syracuse	8	3	23	77	115	19

RESULT FEB. 12

Pittsburgh 2, London 2, overtime.

LONDON COMES FROM BEHIND

Special to The Christian Science Monitor

LONDON, Ont., Feb. 13—Pittsburgh Yellow Jackets obtained a two-goal lead over London Tecumsehs through scores by Rodden and Reise in a fiery International Hockey League struggle here last night, but failed to protect the margin, and the game ended in a 2-to-2 tie after overtime. London scored twice in rapid succession in the third period to avoid defeat.

COLUMBUS CLUB SOLD

CINCINNATI, O., Feb. 13 (AP)—The Columbus American Association Baseball Club, owned by the Cincinnati Reds, was sold today by Sidney Weil, the Reds' president, to Leland MacPhail of Columbus and the latter's associates. Weil said the sale enabled the Columbus Senators to be owned entirely by Columbus capital. The local National League club bought the Columbus team Dec. 6, 1926, for purposes of training young players; but the venture was not very successful from that standpoint. Weil said the Columbus club never proved financially profitable to the Reds.

CUBAN VETERAN WINS FOURTH

NEW YORK, Feb. 13 (AP)—Alfredo de Oro, Cuban veteran, won his fourth straight game in the eastern open three-cushion billiards tournament last night, defeating Sam Ackerman, Baltimore, 40 to 39, in 55 innings. De Oro's high run was five; Ackerman's four. In the other tournament match, Joe Cosgrove of New York, defeated Morgan Hughes of Boston, 40 to 37, in 70 innings. Cosgrove's high run was five, Hughes's three.

6000 SEE MANITOBA GRADS WIN

PRAGUE, Czechoslovakia, Feb. 13 (AP)—Six thousand spectators saw the University of Manitoba Grads, international amateur ice hockey champions, defeat a Prague team last night, 4 to 0.

RANGERS IN TIE WITH FALCONS

Race for Third Place Remains Unchanged—Chicago Defeats Ottawa

NATIONAL HOCKEY LEAGUE STANDING

UNITED STATES DIVISION

	Won	Tied	Lost	Goals For	Goals Agst	Pts
Boston	21	4	7	104	65	46
Chicago	19	2	10	80	50	40
Rangers	13	8	13	79	66	34
Detroit	14	5	13	79	70	33
Philadelphia	2	2	28	51	135	6

CANADIAN DIVISION

	Won	Tied	Lost	Goals For	Goals Agst	Pts
Canadiens	19	4	8	95	66	42
Toronto	16	5	10	68	63	37
Montreal	14	5	13	71	76	33
Americans	13	7	11	56	52	33
Ottawa	6	2	24	60	100	14

RESULTS FEB. 12

Chicago 3, Ottawa 2.
Detroit 1, Rangers 1, overtime.

Special to The Christian Science Monitor

DETROIT, Feb. 13—New York Rangers stayed in third place in the American section of the National Hockey League race by a single point by holding their playoff rivals, the Detroit Falcons, to a 1-to-1 tie in a spectacular overtime game that entertained a packed Olympia here last night.

Perhaps it should be said that the Falcons held the New Yorkers to a tie, for Clarence Dolson had more work to do than John Ross Roach in a goaltending duel that was one of the features of a brilliant display by two clubs at the top of their form.

For the best part of a period it looked as if history would repeat itself and the Detroiters would win on a long shot by Carson Cooper, who beat the Rangers that way in New York on their last visit. Cooper got his goal early in the second period, just as Johnson returned to help three mates who had been protecting Roach for two minutes while Johnson and Jerwa served penalties together. But, after countless failures in attempting to beat Dolson, the Rangers got the tying goal early in the third session. Johnson engineered the play and Bill Cook converted his rebound.

Before, between and after the two goals, the fans were treated to thrill after thrill. Both teams took many chances and the score might have run into double figures except for the remarkable netminding of the New York veteran and the agile Dolson. Time and again penalties left one side or the other short handed but the goalies simply would not yield another goal. The summary:

RANGERS — DETROIT
F. Cook, Keeling, lw.rw, Aurie, Cooper, Filmore
Boucher, Murdoch, Maracle, c
c, Goodfellow, Hay, Goldsworthy, Newman
W. Cook, Thompson, Dillon, rw
lw, Lewis, Sorrell, McCabe
Johnson, Jerwa, ld..........rd, Noble, Evans
Peters, Jerwa, Regan, rd
ld, Rockburn, McInenly
Roach, g..........g, Dolson

Score—Rangers 1, Detroit 1. Goals—Cooper for Detroit; W. Cook for Rangers. Assists—Hay for Detroit; Johnson for Rangers. Referee—Jerry Goodman. Time—Three 20m. periods and 10m. overtime.

Special to The Christian Science Monitor

OTTAWA, Ont., Feb. 13—The Chicago Black Hawks slightly improved their position in second place in the American group of the National Hockey League, and sent the local Senators into last place of the Canadian group, when they defeated the locals, 3 to 2, here last night. The game was an open one and was featured by the brilliant work of both goaltenders, Gardiner and Beveridge, both turning aside a number of shots that looked like certain goals after their respective defenses had been broken.

The Senators twice held the lead, scoring the only goal of the first period and going in front once again late in the second. They held Chicago at bay until within 10 minutes of the end when the Hawks took advantage of the odd man to get the equalizer and less than five minutes later they scored the winning goal.

Gagne was responsible for both the Senators' scores. He scored on the rebound of Art Smith's shot in the first and in the second went the entire length of the rink to beat Gardiner from close in. Each of the Hawks' three goals were due to smart combination rushes and the clever passing of the visitors enabled them to close in on Beveridge frequently, but he turned all but three away.

CHICAGO — OTTAWA
Jenkins, March, Desjardin, lw
rw, Lamb, Gagne
Somers, Cook, Adams, Ingram, c
c, Cox, Grosvenor
Gottselig, Couture, Arbour, Romnes, rw
lw, Kilrea, Touhey, Kinsella
Abel, Bostrom, ld....rd, Finnigan, Art Smith
Graham, Wentworth, rd..ld, Alex Smith, Starr
Gardiner, g..........g, Beveridge

Score—Chicago 3, Ottawa 2. Goals—Couture, Gottselig, Desjardin for Chicago; Gagne 2 for Ottawa. Assists—Cook, Graham and Bostrom for Chicago; Art Smith for Ottawa. Referees—Alex Romerll and B. R. Corbeau. Time—Three 20m. periods.

PACIFIC COAST HOCKEY LEAGUE STANDING

	Won	Tied	Lost	Goals For	Goals Agst	Pts
Vancouver	10	7	7	43	40	27
Seattle	9	8	7	46	35	26
Portland	8	8	8	37	39	24

RESULT FEB. 12

Seattle 1, Portland 1.

SEATTLE AND PORTLAND TIE

Special to The Christian Science Monitor

PORTLAND, Ore., Feb. 13—Coming as the climax of a controversy among Frank Patrick, league president, and hockey club managers over officials and the roughness of the Seattle club, last night's Pacific Coast Hockey League game here lived up to advance predictions. Referees were forced to deal out a number of minor penalties as Portland's Buckaroos and Seattle's Eskimos fought through an overtime period in a 1-to-1 tie. "Army" Armstrong gave the Buckaroos a lead in the first period, when he rushed the length of the ice and beat Goalie Dave Kemp. The score came after 18 minutes of play. Seattle tied when Henry Dyck slipped the puck past Goalie Andy Aitkenhead when the third period was three minutes old. The result failed to affect the standings, Seattle keeping second place and Portland remaining last.

HOSEI NINE WILL TOUR AMERICA

NEW YORK, Feb. 13 (By U. P.)—The Hosei University baseball team, intercollegiate champions of Japan, will compete with many of America's strongest college nines during a tour that begins in California early in May. Games with United States Naval Academy, Georgetown, Pennsylvania, Yale, Fordham, Boston, Providence, Harvard and Holy Cross already have been scheduled.

NORWEGIAN LEADS SKIERS

OBERHOF, Thuringia, Feb. 13 (AP)—Johann Groettumsbraaten of Norway today led 68 skiers over 17 kilometers in a tournament sponsored by the International Ski Federation. His time was 1h. 23m. 43s. Christian Hovde of Sweden finished second in 1h. 24m. 09s. The United States was not represented.

New Records Set in 400-Yard Relay Swim

By the Associated Press

New Brunswick, N. J., Feb. 13

THE Rutgers sprint relay team of Dreyfuss, Sunderland, Kramer and Kojac set a new collegiate and world's record for the 400-yard relay when the Scarlet swimmers defeated Lehigh, 48 to 12, yesterday. The Rutgers swimmers covered the distance in 3m. 38 3-5s., one-fifth of a second better than the mark set by Yale.

ROSS ROBINSON STILL LEADING

NORTH AMERICAN SPEED-SKATING CHAMPIONSHIP

Skater and Home	Points
Ross Robinson, Toronto	100
Ray Murray, New York City	80
Allan Potts, Brooklyn	40
O'Neil Farrell, Chicago	30
Frank Stack, Chicago	20
Irving Jaffee, New York City	20
Lloyd Gunther, Detroit	10

Special to The Christian Science Monitor

LAKE PLACID, N. Y., Feb. 13—Ross Robinson, veteran Canadian skater, retained first place in the North American speed-skating championship by scoring 40 points in the two senior events held in the Olympic Stadium here yesterday. Ray Murray of New York City, who was second to Robinson as the result of the two days' racing at Saranac Lake, retained the runnerup position by scoring 40 points yesterday, while Allan Potts broke into the scoring column by also scoring 40 points to give him third place in the championship race. There are only two more races to be held, and they will take place here.

The two senior events held yesterday were the 440-yard and three-quarter-mile events. Potts won the first one in 36 2-5s. He took the lead at the very start and held it to the end with Murray and Robinson having a great battle for second place, which the former finally won by about two yards.

The three-quarter-mile race went to Robinson with Murray again finishing in second place and Potts third. Irving Jaffee of New York City held the lead in this event until about the half-mile mark, when Robinson and Murray staged a great burst of speed, passed Jaffee, and finished in that order, about two feet separating the two.

Orel Duffy of Toronto, who has broken two junior boys' records, continues to show up brilliantly and by winning the one-sixth-mile race to lead the standing for boys under 14 years with 90 points, Raymond Doty, Saranac Lake, being second with only 30. The summary of the senior races:

440-Yard Race—Won by Allan Potts, Brooklyn; second, Ray Murray, New York City; third, Ross Robinson, Toronto. Time—36 2-5s.

Three-Quarter-Mile Race—Won by Ross Robinson, Toronto; second, Ray Murray, New York City; third, Allan Potts, Brooklyn. Time—36 2-5s.

Only One Upset at Meadowbrook Club

PHILADELPHIA, Feb. 13 (AP)—The triumph of foot racing form came in the annual indoor games of the Meadowbrook Club at the Arena last night, as all but one of the outstanding stars on the big entry list won his event handily.

Seraphin Martin, world's record holder from France, led the parade of big names into the victory list as he won an easy victory in the Meadowbrook 600. Running the second indoor race of his career, Martin defeated Eddie Blake of the Boston A. A. to win by six yards.

Ray Conger, leading American middle distance runner, was hard pressed to win the Johnny Overton memorial mile, but came through with his famous last lap spurt to win after a close duel at the finish with Carl Coan, young University of Pennsylvania miler.

The big upset was scored with the aid of a four-inch handicap in the high jump, when George Spitz, New York University freshman, who leaped to a new world's record of 6ft. 7in. last Saturday, was forced to take second place. The handicap was added to a 6ft. 2in. jump by W. Newkirk of Pennsylvania and gave him first place. Spitz jumped 6ft. 4½in. from scratch.

In the sprint events, Stella Walsh, Cleveland girl sprint star, and Ira Singer, young New York dash star, came home ahead. Miss Walsh captured both the 40-yard and 220-yard dashes for girls, tying her own world's record of 5.2s. in the shorter race. Singer reversed the decision scored over him Saturday by Bill Bruder of the Newark A. C. as he won the men's 40-yard dash. Claude Bracey, Rice Institute star, took third place.

TWO FAVORITES VICTORIOUS

Special from Monitor Bureau

NEW YORK, Feb. 13—The two favorites, according to the seeding, both got a fine start yesterday in the United States Class B squash tennis championship, at the Crescent Athletic Club, when P. J. Cohalan, of the New York Athletic Club, with the aid of a bye and a third round default climbed up to the fourth round, while his chief opponent, Frank R. Hanson, Columbia University Club, contented himself with a single easy victory in the first round. One member of the seeded list, Frederick J. Walters Jr., of the Princeton Club, winner of the Class C championship last year, as well as any number of other candidates, failed to make their appearance, and were promptly defaulted. So only 13 matches of the 28 scheduled actually were played. R. C. Hynson, Princeton Club star, and L. H. Sonneborn, Yale Club, are the other two seeded players to make their début, which will come this afternoon, when the second round will be completed.

VICTORY FOR PEARMAN'S YACHT

HAMILTON, Bermuda, Feb. 13 (AP)—The first of a series of races to determine the make-up of the Bermuda one-design yachts which will meet Long Island sailors in April, resulted yesterday in a victory for J. E. Pearman's Starling. N. B. Dill's Cardinal was second and O. and A. Darrell's Flirt third. Back Ones trailed Lloyd P. Jones's Sea Witch, George Snowden's Cyric Second, E. C. Gosling's Longtail and Col. R. G. Hunter's Princess. It was a close contest with only 3m. 25s. dividing the first and last boats.

HARVARD FENCERS WIN

Harvard fencers captured the New England junior team championship of the Amateur Fencers League of America in foils. The members of the first Harvard foils team, Henry B. Wesselman '31 of New York, Capt. Henry C. Cassidy '31 of Dedham, Mass., and Joseph D. Allen Jr. '31, Brooklyn, N. Y., won all their matches, thus clinching the Harvard title to the silver cup awarded the winning team.

Shields Enters the Semifinals

Special from Monitor Bureau

NEW YORK, Feb. 13—Frank X. Shields, runner up for the United States championship last summer, galloped through two rounds to the semifinal yesterday in the play of the annual invitation indoor tennis tournament of the Heights Casino, held in connection with the annual meeting of the United States Lawn Tennis Association. First he defeated Lieut. R. N. Watt, U. S. N., now stationed at the Navy Yard, 6—2, 6—4, and then eliminated Cedric A. Major, the veteran of many tourneys, of the home club, 6—0, 6—2.

John W. Van Ryn, second seeded player, and George M. Lott Jr., his double partner, will make their appearance today, with Lott playing only in the doubles. Gregory S. Mangin, third seeded star, confined his efforts to one round in singles, being forced to display his best skill to defeat Edward E. Jenkins Jr., of the Seventh Regiment team, 7—5, 6—4. Then he combined with Shields to encounter Jenkins, teamed with Merritt Cutler, also of the Seventh Regiment, and once more the regimental representatives put up a hard fight before the stars could win at 14—12, 6—1. The summary:

SINGLES—First Round

Frank X. Shields, New York, defeated Lieut. R. N. Watt, U. S. N., 6—2, 6—4.

Cedric A. Major, New York, defeated Elmer C. Griffin, New York, 6—4, 10—8.

Harry C. Brunie, Glen Cove, defeated P. G. Rockafellow, New York, 6—2, 6—3.

Merritt Cutler, New York, won from Julius Seligson, Lehigh University, by default.

Herbert L. Bowman, New York, defeated Watson M. Washburn, New York, 6—2, 6—3.

Gregory S. Mangin, Newark, defeated E. E. Jenkins Jr., New York, 7—5, 6—4.

Edward T. Herndon, New York, defeated S. A. Pitch, New York, 6—4, 6—4.

Second Round

Shields defeated Major, 6—0, 8—2.

DOUBLES—First Round

H. L. Bowman and P. G. Rockafellow defeated H. C. Brunie and Watson M. Washburn, 3—6, 6—3, 6—4.

F. X. Shields and Gregory S. Mangin defeated Merritt Cutler and E. E. Jenkins Jr., 14—12, 6—1.

E. T. Herndon and Cedric A. Major defeated Clarence J. Griffin and Elmer C. Griffin, 6—4, 6—3.

COLUMBIA SWIMMERS FORCE OUT 'BIG GREEN'

Special from Monitor Bureau

NEW YORK, Feb. 13—By the margin of a single point in each instance, the natators of Columbia University and Dartmouth College split the events of their Eastern Intercollegiate Swimming Association meet before the Alumni Day crowd at the Morningside Pool, yesterday afternoon. Columbia won the swimming meet, 36 to 35, and lost the waterpolo game, 31 to 30.

Julius Dolgos '32, celebrated his return to the team, after his success in overcoming scholastic difficulties at the midyears, by scoring two firsts for Columbia, in the furlong and quarter-mile freestyle swims, and was prominent as a forward in the waterpolo game, though his efforts were not crowned with the same success there. The real hero of the meet was John W. Bain '33, Columbia, when he came from behind in the last few feet of the 100-yard event to take third place by inches, and thereby clinch the victory. Dartmouth scored first in only two events, the backstroke with J. S. Monagan '33 and the 100 with Capt. F. P. McCord '33. The summary:

50-Yard Freestyle—Won by L. C. Wimmer '33, Columbia; second, Smith, Dartmouth; third, R. M. Cukor '31, Dartmouth. Time—25 2-5s.

100-Yard Freestyle—Won by F. P. McCord '31, Dartmouth; second, D. A. Savoia '31, Columbia; third, J. W. Bain '33, Columbia. Time—58 4-5s.

220-Yard Freestyle—Won by Julius Dolgos '32, Columbia; second, V. H. Rosen '32, Columbia; third, W. D. Howland '33, Dartmouth. Time—2m. 32 1-5s.

440-Yard Freestyle—Won by Julius Dolgos '32, Columbia; second, Chase, Dartmouth; third, C. A. Babbitt '31, Dartmouth. Time—5m. 27s.

150-Yard Backstroke—Won by J. S. Monagan '33, Dartmouth; second, C. W. Neuhardt '33, Columbia; third, Walter Scheel '33, Columbia. Time—1m. 49 3-5s.

200-Yard Breaststroke—Won by P. J. T. Callahan '32, Columbia; second, G. S. Thatford '32, Dartmouth; third, M. H. Cardozo '32, Dartmouth. Time—2m. 35s.

Fancy Dive—Won by H. H. E. Jorgenson '32, Columbia, 80.9 points; second, K. B. Weeman '33, Dartmouth; third, R. C. Hosmer Jr. '32, Dartmouth.

200-Yard Relay—Won by Dartmouth (Smith, Robert Doscher '33, R. T. Ley '33, R. M. Cukor '31). Time—1m. 40 2-5s.

HOCKEY NOTES

IN FIVE years the New York Rangers have lost only four games to the Pittsburgh and Philadelphia team. The four victories were earned by the Pittsburgh club in the first two years. Since the start of the 1928-29 season, Rangers have won 15 and tied 2 in 17 successive games for the league record of successive games without defeat. The string started with a victory Nov. 25, 1928, then came the two ties, and since then Rangers have won 14 straight, with one more game to be played this season.

Closest to the Ranger run is that which Boston is establishing against the same Rangers. With one more regular schedule game to be played, Boston has rolled up 17 successive games without defeat against the New York club, but the string contains one more tie game and one less victory. The only certain thing is that Rangers will figure in one of these strings either as the team without victory against Boston or without defeat against Pittsburgh-Philadelphia.

Ronald "Peaches" Lyons has been repurchased from the Philadelphia Quakers by the Boston Bruins, according to the local management. He is a left wing and will fill the vacancy left when the Bruins sent Harris to the Boston Tigers.

Montreal papers carry a rumor that Alex Connell, Ottawa Senator goalie, will be found in the net for Maroons against the Boston Bruins Saturday night. Connell tends goal for the Senators only on the road nowadays, Billy Beveridge being the home town favorite.

Boston hockey fans were surprised when it was announced that Chicago had asked waivers on Duke Dutkowski. Dutkowski would make a valuable addition to any one of several N. H. L. clubs providing his condition is right.

NAVAL ACADEMY WANTS STADIUM

NEW YORK, Feb. 13 (By U. P.)—Agitation for a United States Naval Academy "home" football stadium at Washington, D. C., was started yesterday by Capt. Henry D. Cooke, director of athletics at the academy. Cooke, expressing the sentiment of Naval Academy officials, declared Congress should give the midshipmen a stadium at Washington as part of the program to beautify the capital.

JULES RIMET SUCCEEDS VIDAL

PARIS, Feb. 13 (AP)—Jules Rimet, president of the French Soccer Federation, was elected president of the national committee on sports yesterday, succeeding Gaston Vidal, who resigned. Rimet will handle the French Olympic team for the Olympiad next year at Los Angeles.

SHEELY SIGNS 1931 CONTRACT

SAN FRANCISCO, Feb. 13 (AP)—Earl Sheely, first baseman, drafted by the Boston Braves from the San Francisco Club of the Pacific Coast League last fall, today said he had signed his 1931 contract. The terms were very satisfactory, Sheely said.

COLLEGE FENCING RESULT

Dartmouth 5, Bowdoin 3.

MICHIGAN TANK TEAM STRONG

Coach Mann Has Well-Balanced Squad—Powerful in Water Polo

Special to The Christian Science Monitor

ANN ARBOR, Mich.—With a brilliant crop of sophomores and a sprinkling of veteran talent, swimming prospects at the University of Michigan are exceedingly bright this season. Coach Matthew Mann declares that it is the best balanced squad he has ever had. "We will be not quite as strong in the sprints as last year," says Coach Mann, "but we will be stronger in the backstroke, breaststroke and fancy diving. The outlook is most promising, for a good dual meet aggregation, a well-balanced team for big meets and a good water polo combination."

In the sprints Coach Mann has a veteran in I. C. Smith '32 in addition to two promising sophomores, Daniel L. Marcus '33 and F. C. Fenske '33. R. B. Ladd '32, a middle distance star, will swim in the short events during the first part of the season and form the fourth member of the sprint relay team.

Dashmen Eligible Later

However Coach Mann hopes to receive additional talent in the second semester from W. E. Sanborn Jr. '32 and H. E. Chase '32, a pair of star dashmen who will be ineligible during the first semester. With these men available Ladd will compete at the longer distances together with F. D. Kennedy '33, who has beaten the veteran in several races this season.

Capt. I. R. Valentine Jr. '31 is considered one of the best backstrokers in collegiate circles and as this is his third season of competition, great things are expected of him. He has a capable understudy in R. H. Meigs '33.

In J. A. Schmieler '33, Michigan has a triple threat swimmer. Schmieler is good at all forms of swimming. He is a fast freestyler and also is good in the breaststroke and backstroke. His specialty this year probably will be the breaststroke where he is a more capable man than R. B. Miller '32, veteran from last year. Louis Lemak '33 gives Michigan three good competitors in this event. R. E. Klintworth '33 will make a valuable relay man.

Strong in Water Polo

The fancy diving event will be taken care of by S. R. Raike '32, a member of last year's squad, and Fenske.

In water polo, Michigan has the best team in its history. There is no outstanding star but the squad as a whole plays together effectively. Coach Mann will select his water polo team from his varsity swimming squad. Miller is the goalie, Smith, Lemak, Kennedy and Meigs are available as fullbacks and the forwards include Schmieler, Valentine, Ladd and Klintworth. The schedule follows:

Feb. 18—Michigan State at Ann Arbor; 20—University of Wisconsin at Madison; 21—University of Minnesota at Minneapolis; 23—University of Illinois at Champaign; 27—Northwestern University at Ann Arbor.

March 13 and 14—Western Conference meet at Ann Arbor.

TWO U. S. GOLFERS ADVANCE IN BERMUDA

HAMILTON, Bermuda, Feb. 13 (AP)—Two Americans and two Bermudans survived the first two rounds of match play in the Riddell's Bay Golf and Country Club golf championship yesterday. They were Lawrence Brown of Montclair, N. J.; E. M. Payne, Charleston, W. Va.; J. E. Pearman, Bermuda, and J. H. Beavis, Bermuda.

Brown defeated J. C. Cooper of Bermuda, 3 and 2, and R. M. Whitelaw of Bermuda, 4 and 3. Payne won from E. C. Gosling of Bermuda by default and eliminated Lieut. E. A. Worksett of Southerts, Eng., 1 up.

Pearman disposed of Paul Benedict of New York, 6 and 5, and L. H. Smart of Bermuda, 5 and 4. Beavis conquered E. O. Jones of Detroit, 4 and 3, and Maj. Burgoyne Hamilton of Fairfield, Conn., 3 and 2.

Other first-round results were:

Whitelaw won by default from H. H. Freme, England; Smart defeated J. H. Cooper, Bermuda, 3 and 2; Hamilton defeated A. L. Taussig, Salisbury, N. Y., 4 and 3; Worksett won by default from N. D. Murphy, Danbury, Conn.

SALISBURY SKIERS LEAD COMPETITION

SALISBURY, Conn., Feb. 13 (AP)—Ski jumpers and racers of the Salisbury Outing Club led competition described by judges as the closest seen in the United States to take the five first places in the two days' events concluded here yesterday.

In the Class A jumping, Harold Sorenson of the Norsemen's Club was first with a jump of 144.1. Oscar Oiman of Sioux Falls, S. D., was second with score of 143.9.

Anton Lekeng of Valley Ski Club, 143.8; S. Jorgenson, Norway Ski Club, 143.4; Roy Nicholson, Chicago Club, 142.

In the combined ski score for jumping and racing on Wednesday and Thursday the Salisbury Outing Club took all first five places with the following scores:

Magnus Satre, 287.9, first; Ottar Satre, 283.2, second; Olaf Satre, 278.9, third; Olle Hegge, 272.2, fourth; Dick Parsons, 270.4, fifth.

DIANA FISHWICK HAS A 77

Special to The Christian Science Monitor

PALM BEACH, Fla., Feb. 13—Miss Diana Fishwick, British women's golf champion, turned in a card of 39—38—77, on the course of the Palm Beach Country Club yesterday, her best score since reaching Florida six days ago. Her first appearance over the local links was very impressive to the large gallery that followed her foursome.

SCORES 99 IN FIRST INNINGS

MELBOURNE, Australia, Feb. 13 (AP)—The West Indian cricket team, after a disappointing display at the start of the fourth test match against Australia today, were out for a 99 first innings on a hard wicket, Ironmonger taking seven wickets for 23. Five West Indians failed to score. At the close of play Australia's score stood 197 for one.

ROTHERT SETS N. Z. RECORD

NEW PLYMOUTH, N. Z., Feb. 13 (AP)—At a sports meet here yesterday, the American, Harlow P. Rothert '30, of Stanford University, put the shot 49 ft. 6⅛in., establishing a record for New Zealand. George S. Simpson '30, another American, Ohio State University star, won the 100-yard dash final in 9 4-5s.

Tulsa and Kansas City Stay in Front

AMERICAN LEAGUE

	Won	Tied	Lost	Goals For	Goals Agst	Pts
Tulsa	21	2	6	94	55	42
Kansas City	17	3	10	52	31	34
Chicago	15	2	16	75	65	30
Duluth	15	1	15	67	63	30
Buffalo	14	4	12	57	56	28
Minneapolis	11	2	17	47	71	22
St. Louis	5	0	22	36	87	10

RESULTS FEB. 12

Tulsa 3, Chicago 2, overtime.
Kansas City 2, Duluth 1.
Buffalo 2, St. Louis 1, overtime.

Special to The Christian Science Monitor

TULSA, Okla., Feb. 13—Ron Moffatt's goal on a fine pass from Frank Sheppard gave the Tulsa Ice Oilers a 3-to-2 victory over Chicago's Shamrocks, their sixth consecutive win in seven games and Tulsa swept the final two-game series of the season between the rival puck forces here last night before a crowd of 4200 cheering fans, retaining an eight-point lead in the American Hockey League as Kansas City beat Duluth.

Twice the Oilers had fashioned out a lead on perfectly executed plays, but twice the Shamrocks mustered up the strength to tie and the two clubs went into a closely fought overtime. The summary:

TULSA — CHICAGO
Metcalfe, Moffatt, LaFrance, lw
rw, McFayden, Clayton, Brydson
Sheppard, Keats, c..........c, MacKenzie, Riley
Powley, Marker, Wakeford, rw
lw, Wiseman, Burns
Trapp, Williams, ld......rd, Taylor, Burland
Hansen, rd..........ld, Mulligan, Headley
Christello, g..........g, Timmins

Score—Tulsa 3, Chicago 2. Goals—LaFrance, Wakeford, Moffatt for Tulsa; Burns, Headley for Chicago. Assists—Keats, Hansen, Sheppard for Tulsa; Headley for Chicago. Referee—Charles Uksala. Time—Three 20m. periods and 3m. 34s. overtime.

Special to The Christian Science Monitor

KANSAS CITY, Mo., Feb. 13—Kansas City kept within close distance of the league-leading Tulsa Oilers of Tulsa, Okla., by winning from the Duluth Hornets, 2 to 1, in the Pla-Mor Ice Palace last night. The first half of the match was a real struggle, the Hornets scoring after the first three minutes of play and the Pla-Mors tying the score at 1m. 45s. in the second period. The winning goal came at 14m. 45s. in the second session when Pete Mitchell, Kansas City center, shot one past Goalkeeper Turner.

Duluth threw a scare into the Pla-Mor ranks in the first period when John Leswick, taking a pass from Gus Forslund, drove the puck into the netting. Harold Halderson, big Pla-Mor defenseman, tied it up in the second period and then Mitchell scored what proved to be the deciding goal. The summary:

KANSAS CITY — DULUTH
Ranger, McCormick, lw...rw, Merrill, Green
Mitchell, Campbell, c.......c, Leswick, Scott
Dunfield, Goodman, rw..lw, Forslund, Wilson
Jamieson, Halderson, ld....rd, Davis, Gibson
McLeod Healey, rd.......ld, Bergl, Langlois
Byrne, g..........g, Turner

Score—Kansas City 2, Duluth 1. Goals—Halderson, Mitchell for Kansas City; Leswick for Duluth. Assists—Forslund for Duluth. Referee—William O'Hara. Time—Three 20m. periods.

Special to The Christian Science Monitor

ST. LOUIS, Mo., Feb. 13—The St. Louis hockey team again took defeat as its portion, last night losing to the Buffalo sextet, 2 to 1, in an overtime contest. The Buffalo team scored its winning goal just 30 seconds before the closing time of the second overtime period, Thorsteinsen taking a pass from Rennie to end the contest.

Play was close throughout the greater part of the contest and both sides displayed flashes of brilliant hockey. The Flyers were first to score, Syl Acaster scoring in the third period from a faceoff. Rennie tied the score, however, sending the puck into the net after receiving a pass from Thorsteinsen.

The rival teams played deliberate hockey during the first overtime period and much back checking was in evidence. But as time wore on in the final period, the game became faster and the puck was carried down the ice in alternate fashion.

BUFFALO — ST. LOUIS
Bouchard, Desy, lw....rw, Cousins, Jackson
Thorsteinsen, Mitchell, c....c, Kirk, Acaster
Morrison, St. John, rw..lw, Kendall, Boileau
Donnelly, Oatman ld......rd, Clark, Creasey
Rennie, Breen, rd..........ld, Singer
Stark, g..........g, Reaume

Score—Buffalo 2, St. Louis 1. Goals—Rennie, Thorsteinsen for Buffalo; Acaster for St. Louis. Assists—Thorsteinsen, Rennie for Buffalo. Referee—Edward O'Leary. Time—Three 20m. periods and 19m. 30s. overtime.

OKLAHOMA CUT IS TAKEN GRACEFULLY

Special to The Christian Science Monitor

NORMAN, Okla., Feb. 13—University of Oklahoma sport officials have surrendered gracefully to the $9200 slash made in their physical education budget by the appropriations committee, although the cut was nearly half the entire amount asked for and may mean that three members of the coaching staff must seek employment elsewhere.

"If Gov. W. H. Murray feels that way about it we're going to click with him and meet the condition of the reduction," announced Director of Athletics Ben G. Owen. "After July 1 our staff will be reduced. Curtailment of our spring sports will start immediately."

Asked what members of the Sooner coaching staff would lose their jobs, because of the cut, the Sooner athletic chief replied: "That's to be worked out later."

Mr. Owen declared that varsity baseball would be entirely abandoned were it not for contracted games with five "Big Six" Conference colleges. These games will be played but even then the schedule will be a slim one.

Tennis will suffer heavily in that no fall matches will be scheduled hereafter, nor will any spring matches save Conference ones.

Fewer indoor and outdoor meets will be the track team's lot hereafter, while varsity squads in wrestling, basketball, track, swimming and tennis will travel in automobiles whenever possible and the squads will be smaller.

FREDRICKSON TO OLYMPICS

Special to The Christian Science Monitor

DETROIT, Feb. 13—Leroy Goldsworthy and John Newman, drafted for National Hockey League competition Wednesday by the Detroit Falcons, made their début here last night in the game against New York Rangers. Goldsworthy and Newman were brought up by the Falcons from the Detroit Olympics of the International League in an effort to strengthen the Falcons as that club strives to gain a place in the 1930-31 playoffs. Frank Fredrickson, veteran center ice player of the Falcons, and former playing manager of Pittsburgh of the National League, was sent down to the Olympics in the shift. It marked Fredrickson's departure from major league hockey for the first time since he signed a professional contract with Victoria Cougars of the old Pacific Coast League in 1921-22.

TIGERS BOUGHT BY THE BRUINS

Boston Canadian-American Hockey League Club Changes Hands

President Charles F. Adams of the Boston Bruins announced this noon that negotiations carried on by Arthur H. Ross, Bruin manager, for the purchase of the Boston Tigers, operated by the New Boston Arena Company, were completed today. The purchase price was not announced.

The club will play its last game as the Boston Tigers Sunday night in New Haven and will henceforth be known as the Boston Cubs and will don the same jerseys as worn by the Bruins with the word Cubs instead of Bruins inscribed.

George V. Brown, president of the Tigers and manager of the New Boston Arena and Ross held several meetings in which details were straightened out with the final meeting taking place at the Arena this noon.

No professional hockey is to be played at the Boston Arena, other than by the Boston Bruins or the Boston Cubs, for a period of three years excepting with permission of the Boston Bruin management, Manager Brown having agreed to this at an early meeting.

Plans for the new club have not been completed by Manager Ross, who leaves for Montreal tonight, but changes in the personnel for the purpose of strengthening are expected within a few days. A reduction in prices at the Cub games is being worked out. The first home game of the new club will be a week from Saturday, at which time the Philadelphia Arrows will be the invading club.

The Tigers started operating when the Canadian-American Hockey League started and no member of the club at that time, excepting Manager Eddie Powers, has continued until this date. A member of the first team, Bob Taylor, right wing, is now with the Tigers, but spent time with the Bruins, and Philadelphia since. Manager Powers will continue to handle the club, but in conjunction with Art Ross. In the four years previous to 1931 the Tigers have earned a place in the playoff three times, losing to Quebec in an early round in 1927-28. They won the league title in 1928-29 and were runnerup to Providence last year. Right now the club is making a strong bid for the third place and a playoff position and, with added strength from the Bruins, stands an excellent chance of winning the championship.

The newly owned club will play at the Boston Garden as usual, but, due to previous arrangements, their first home game, Feb. 21, with the Arrows, and the next home game the following Monday, Feb. 23, are to be played at the New Boston Arena. It just happens that the Tigers started in the Boston Arena, and will now start as the Cubs in the Arena.

Columbia Quintet Still Undefeated

EASTERN INTERCOLLEGIATE BASKETBALL LEAGUE STANDING

	Won	Lost	Points For	Points Agst	P.C.
Columbia	3	0	114	78	1.000
Yale	4	1	145	130	.800
Dartmouth	3	1	114	97	.750
Princeton	1	2	80	94	.333
Cornell	1	3	109	122	.250
Pennsylvania	0	5	118	159	.000

LEADING INDIVIDUAL SCORERS

Player, Position, College	Goals Flr	Goals Fl	Pts
L. J. Tanseer '32, g, Penn	13	8	34
Stewart Patterson '31, c, Yale	13	7	33
George Gregory '31, c, Columb.	11	10	32
Louis Bender '32, f, Columbia	12	6	30
Robert McCoy '32 f, Columbia	13	3	29
Edward Horwitz '31, f, Yale	12	4	28
A. C. Beane Jr. '31S, f, Yale	10	7	27
A. P. McGowan '32, g, Yale	11	4	26
H. M. Murphy '31, g, Cornell	8	10	26
G. C. Furman 31, f, Cornell	6	13	25
G. W. Low Jr. '31, f, Princeton	12	0	24
B. D. Burch '32, f, Dartmouth	7	9	23
H. W. Sander '32, f, Penn	8	5	21
E. E. Lipinski '33, g, Cornell	5	11	21
Irving Kramer '32, c, Dartm'th	9	2	20
Frederick Ullrich '32, f Penn.	9	2	20

Special from Monitor Bureau

NEW YORK, Feb. 13—The champion team of Columbia University, now the only undefeated team in the Eastern Intercollegiate Basketball League, drew still further ahead in its attempt to repeat, yesterday evening, swamping the team of the University of Pennsylvania, 35 to 19. Columbia led at half time by a score of 20 to 8. Pennsylvania tied the score at 3-all early in the game, but the balance of the session was all in favor of the locals and Columbia finally sent in several of its second team, near the end. The summary:

COLUMBIA — PENNSYLVANIA
McCoy, lf..........rg, Ushka
Bender, Siergiej, Obey, rf.lg, Tanseer, Riblett
Gregory, c..........c, Peterson
Hartman, Jones, lg...rf, Hale, Roach, Prager
Hodupp, Lautkin, rg.lf, Sander, Christ, Mazo

Score—Columbia University 35, University of Pennsylvania 19. Goals from floor—Bender 5, Gregory 4, McCoy 3 for Columbia; Tanseer 2, Roach 2, Ushka, Sander for Pennsylvania. Goals from foul—Gregory 5, Bender 4, Hartman, McCoy for Columbia; Peterson 3, Sander 2, Tanseer, Christ for Pennsylvania. Referee—David S. Walsh. Umpires—Patrick Kennedy and David Tobey.

YALE NINE REPORTS MONDAY

NEW HAVEN, Conn., Feb. 13 (AP)—The Yale University baseball team will hold its first practice of the season next Monday in Coxe Memorial cage, it was announced today. Daily workouts will be held indoors until the weather permits the use of playing fields. Headed by Capt. F. T. Vincent '31s, 10 lettermen are available for the team. Yale will be well fortified in every position except the pitcher's box as only two seasoned men are on the pitching staff. Coach Joe Wood has three others in the making.

COLLEGE BASKETBALL RESULTS

Carnegie Tech 31, American 21.
Columbia 35, Pennsylvania 19.
Davidson 30, North Carolina 28.
Furman 24, Clemson 22.
Lowell T. S. 29, St. Michael's 16.
Manhattan 42, Baltimore 11.
Norwich 36, Vermont 31.
Rutgers 41, Lehigh 27.
St. Johns 40, Gustavus Adolphus 33.
Wash. and Lee 44, Wm. and Mary 31.
West Virginia 38, Georgetown 22.

WHITE WILL COACH ALBRIGHT

Special to The Christian Science Monitor

READING, Pa., Feb. 13—The Albright College board of trustees has approved the selection of Frank D. White of Lebanon, as head football coach for the 1931 season, it was announced yesterday.

COLLEGE SWIMMING RESULTS

Columbia 36, Dartmouth 35.
Rutgers 48, Lehigh 12.

COLLEGE WATER POLO RESULT

Dartmouth 31, Columbia 30.

FAIR EUROPEAN COPPER DEMAND

Consumption Last Year Shows Less Than Ten Per Cent Decrease

LONDON, Feb. 13—The stocks of refined copper in British warehouses at the end of January, 6635 long tons, showed an increase of 882 tons during month.

The apparent consumption of copper in Great Britain in 1930 was 131,085 long tons, compared with 134,468 tons in 1929, a decrease of only 3383 tons, or 2½ per cent.

Germany's imports of copper increased quite steadily during the closing months of last year, making the 1930 total imports 169,727, compared with 194,630 metric tons in 1929. Thus in the European country where consumption fell off most heavily, the decrease of imports was only about 12¾ per cent, and of consumption certainly much less.

French imports from January to November were 121,291 metric tons, compared with 135,715 tons in the corresponding months of 1929, a decrease of 10⅝ per cent.

On the other hand it appears, when we keep in mind the British figures given here, that Europe's total decrease of copper consumption last year was less than 10 per cent. Holland's imports increased 62 tons, and Sweden's nearly 2000 tons.

It is reported that the German Government has granted the Mansfeld Company a subsidy, not to exceed 5,400,000 reichsmarks, to enable it to develop a deposit of copper ore which has been proved at depth. A further grant to improve the plant may follow, the whole to be repaid by the company by 1945. Germany's copper production was about 10 per cent greater in 1930 than in 1929, and her imports of copper ore also increased.

The production of Union Miniere du Haut-Katanga in 1930 is reported to have been about 140,000 metric tons of copper. This would compare with 136,992 metric tons in 1929, so the increase at one time threatened would seem to have been cut short by curtailment in the closing months of the year.

NEW YORK LIFE HEAD TO RETIRE IN MARCH

SPECIAL FROM MONITOR BUREAU

NEW YORK, Feb. 13—Darwin P. Kingsley, who has been president of the New York Life Insurance Company, Inc., since 1907, will retire in March to become the first chairman of the board of directors, according to an announcement late yesterday. The office of chairman of the board is being made to relieve Mr. Kingsley of many of the details of his present duties and allow him to devote more time to the general affairs of the company, it was said.

Thomas A. Buckner, a vice-president since 1903, will become president. Under his direction the field force of the company has grown from a comparatively small number, producing about $200,000,000 of insurance a year, to a force of 11,000 men, writing approximately $1,000,000,000 of new insurance annually.

WORKERS GET BIG SLICE OF PROFITS

Nearly $1,000,000 in profit-sharing dividends was paid or credited during the year 1930 to employees of the Procter & Gamble Company located in plants and offices throughout the United States and Canada, according to an announcement made today by company officials.

The exact amount, $984,562 is the largest ever distributed among the workers as their share of the company's profits for a single year, and represents almost $200,000 more than was paid in profit-sharing dividends in 1929.

More than half of the amount paid this year, or $531,000 was paid to employees in the Cincinnati area. The employees, under the profit-sharing plan, either own outright, or have subscribed for 333,599 shares of the company's common stock, having a market value today of more than $23,000,000.

UPSET IN CHINA'S MARKET FOR SILVER

SHANGHAI, Feb. 13 (AP)—China's silver market today underwent the wildest session it has experienced in years as the result of unconfirmed reports that the Nationalist Government was planning to declare a moratorium on gold obligations and would seek to establish a gold standard.

The Mexican dollar, China's principal medium of exchange, plunged to a new low level of 19.96 cents gold. The market rallied late in the afternoon, when the Minister of Finance denied the Government was planning a moratorium or taking measures to adopt the gold standard.

TO RESTRICT SILVER SALES

LONDON, Feb. 13—Well informed quarters here think that a movement is likely by sellers of silver to restrict the amounts offered. Such a movement, it is believed, would have the coöperation of the Indian Government.

POWER

● From the moment they are used in your set, all tubes fall off in output or power. Some decline faster than others. Good tubes are designed for a full thousand hours of peak performance. It is wise to change all tubes at least once a year.

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UNITED STATES ENVELOPE PROFIT SHOWS DECREASE

United States Envelope Company reports for the year ended Dec. 31, 1930, net income of $456,482 after depreciation and taxes.

This is equal, after 7 per cent dividends on $4,000,000 preferred stock, to $6.72 per share on 26,250 common shares outstanding. Such earnings compare with $29.92 per share in 1929, and $20.32 in 1928 on the same capitalization, and on 17,500 common shares in previous years as follows: 1927, $28.55; 1926, $37.73; 1925, $29.39; 1924, $10.09 and $17.46 in 1923.

Income account for the 1930 year compares as follows:

	1930	1929	1928
Net profits	$907,146	$1,570,082	$1,306,392
I-terest	...	...	19,791
Depreciation ..	395,664	369,603	363,158
Res for taxes ..	55,000	135,000	110,000
Balance	456,482	1,065,479	813,443
Pref dividends...	280,000	280,000	280,000
Com dividends...	315,000	315,000	245,000
Surplus for yr.	‡138,518	470,479	288,443
Prev surplus ...	4,071,406	3,574,946	3,310,797
Adjustments ...	†44,279	*25,981	*24,394
Surp Dec 31...	3,888,609	4,071,406	3,574,946

*Debit. †Credit. ‡Deficit.

As of Dec. 31 last, current assets amounted to $4,372,392 with current liabilities of $371,553, giving "net quick" assets of $4,000,839, as compared with working capital of $4,429,398 at the end of 1929.

INSURANCE CONCERNS IN SOUTH COMBINE

SPECIAL TO THE CHRISTIAN SCIENCE MONITOR

ATLANTA, Ga. Feb. 13—With the combined assets of approximately $25,000,000 and outstanding insurance in force totaling over $165,000,000, a consolidation of the Volunteer State Life Insurance and Southern States Life Insurance Companies has been announced here.

The Volunteer State Life Insurance Company has its home office in Chattanooga, Tenn. A general agency of the Volunteer Company, it is stated, will be maintained in Atlanta.

This merger will mean that approximately $5,750,000 will be the annual income of the Volunteer State Life Insurance Company, according to announcement, making that company one of the largest handling insurance exclusively of the whole Southeast.

YELLOW TRUCK HAS FAIR 1930 PROFIT

PONTIAC, Mich., Feb. 13 — "Net sales of Yellow Truck & Coach Manufacturing Co. for the year ended Dec. 31, 1930, were $42,725,226," Paul W. Seiler, president, announced. "Net profit after provision for depreciation was $1,115,415. In the year 1929 net profit before adjustments applicable to prior years amounted to $1,177,799, and after adjustments applicable to prior years of $750,167, the net profit amounted to $1,927,966."

The quarter ended Dec. 31, 1930, shows a net profit of $61,984. This compares with a net profit of $324,731 in the fourth quarter of 1929 before reflecting adjustments applicable to prior years.

WESTERN UNITED NET SHOWS SLIGHT DROP

CHICAGO, Feb. 13 — Western United Corp. reports for the year ended Dec. 31 net of $1,217,352 after depreciation, federal taxes, subsidiary preferred dividends, etc., equivalent, after $6.50 preferred dividends, to $3.73 a share on 212,836 combined no-par shares of class A and B common, compared with $1,312,824 in 1929, equal to $4.18 a share on the combined A and B common based on the present number of shares.

Western United Gas & Electric Co. (controlled by Western United Corp.) reports for the year ended Dec. 31 net of $2,034,722 after depreciation, federal taxes, etc., compared with $1,776,904 in 1929.

BRITISH FOREIGN TRADE DECREASES

LONDON, Feb. 13 — The British Board of Trade reports January imports into the United Kingdom totaled £75,569,000, compared with £89,629,000 in December and £101,853,000 in January, 1930. Exports were £37,563,000, compared with £38,458,000 in December and £58,262,000 in January, 1930.

Re-exports amounted to £6,037,000, compared with £5,244,000 in December and £8,173,000 in January, 1930. Yarn cloth exports amounted to £5,510,000, compared with £4,991,000 in December.

Imports of iron and steel were 221,773 tons, compared with 283,038 tons in December, while iron and steel exports totaled 167,373 tons, compared with 169,544 in December.

PULLMAN COMPANY INCOME DECLINES

Pullman Co., carrier subsidiary of Pullman, Inc., earned net income of $4,936,860 after taxes in 1930, compared with $9,185,199 in 1929. The figures do not include earnings of the manufacturing subsidiaries of Pullman, Inc.

Gross revenue for the year was $76,234,007, compared with $82,383,772 in 1929. Pullman Co. reported a deficit of $19,563 for December, compared with $459,564 profit in the previous December. Gross earnings were $5,417,483, compared with $6,507,403 the year before.

J. G. BRILL LOSS

J. G. Brill Company reports for the year ended Dec. 31, net loss of $43,726 after depreciation, inventory adjustments, etc., compared with net loss of $176,051 in 1929. J. G. Brill Company is controlled by the Brill Corporation, a subsidiary of American Car & Foundry Company.

EUREKA VACUUM CLEANER CO.

DETROIT, Feb. 13—Eureka Vacuum Cleaner Company reports for the year ended Dec. 31 net loss of $584,085 after taxes and charges, compared with net profit of $1,269,207 after charges and federal taxes, equal to $4.60 a share on 275,618 shares in 1929.

Radiocasts of Christian Science Services

FOR SUNDAY, FEB. 15

PROVIDENCE—First Church of Christ, Scientist, 10:45 a. m., E. S. T., WJAR, 890kc-337m.

NEW YORK—Fourth Church of Christ, Scientist, 11 a. m., E. S. T., WPCH, 810kc-370m.

PHILADELPHIA—First Church of Christ, Scientist, 11 a. m., E. S. T., WPEN, 1500kc-200m.

BALTIMORE—First Church of Christ, Scientist, 11 a. m., E. S. T., WCAO, 600kc-500m.

WASHINGTON, D. C.—First Church of Christ, Scientist, [illegible]

The Dialer's Guide

Features followed by sponsor and network in parentheses. "CBS," "CBS Chicago" and "CBS Pacific" are general networks of Columbia Broadcasting System. "WEAF Chain," "WJZ Chain," "NBC Chicago" and "NBC Pacific" are networks of National Broadcasting Company. These are followed by "—T" when coast-to-coast hookup is employed. When only single station is used its call letters will be given. All time is eastern standard except "Chicago" and "Pacific," which are given in respective times. All time p. m. unless otherwise stated.

FOR SATURDAY, FEB. 14

Dramatic Sketches and Music

Uncle Abe and David (WEAF Chain). "Down East" partners. 6:45.

Amos 'n' Andy (WJZ Chain). 7. NBC Chicago and Pacific. 10, 8.

"Snoop and Peep" (WEAF—T). Correspondence school detectives. 7:30.

"Rise of the Goldbergs" (WJZ Chain). Family drama that enjoys an Amos and Andy popularity in metropolitan New York. 7:30.

Weber and Fields (WEAF Chain). "Mike and Meyer." 8.

Dixies Circus (WJZ Chain). Plans for the spring season. 8.

"The Silver Flute" (WEAF Chain). A story within a story. 8:30.

"The Campus" (WJZ Chain). Adventures of Dick Trevor, freshman. 9.

"Kathleen Mavourneen" (CBS—T). Hank Simmons Show Boat. 10.

"Cuckoo" (WJZ Chain). Burlesque of radio. 10.

"Clara, Lu and Em" (WJZ Chain). Neighborly chatter. 10:30.

"Aunt Lulu's Adventures" (WJZ Chain). The green-eyed monster. 10:45.

"Green Pastures"; "Green Grow the Lilacs"; "Once in a Lifetime" (WEAF Chain). Scenes from each of these Broadway stage productions by the principals, contribution of the Drama League to National Drama Week. One hour. 11:30.

"Spotlight Review" (NBC Pacific). Jack and Ethyl story of northern California during Gold Rush; "School Days"; Coquettes; Hill Billy Boys; soloists; Walter Beban's Orchestra. Ninety minutes. 9:30.

Rhythmic Music

Audrey Marsh, soprano; Larry Murphy, tenor; Henry Burbig, dialect comedian; Freddie Rich's Orchestra (CBS). 7:30.

Earle Spicer, baritone; Vee Lawnhurst, songs at piano; Handy Boys, male trio; Don Voorhees's Orchestra (WJZ—T). Musical comedy and light opera review. 8:30.

Fletcher Henderson and his orchestra (CBS—T). 8:45.

Guy Lombardo's Royal Canadians (CBS—T). 11:30.

Orchestral

Black and Gold Room Orchestra (WEAF—T). Characteristic "Chinese Wedding Procession," Strauss' "Thousand and One Nights," which many prefer next to "Blue Danube," "Solvejg's Song" and Slavic "Kuyawiak" of Wieniawski. 6:05.

Symphony Orchestra, Walter Damrosch, conductor; Floyd Gibbons (WEAF—T). One hour. 9.

Ludwig Laurier's Slumber Music Ensemble (WJZ Chain). Massenet and Donizetti opera, Chopin "Mazurka," Gilbert and Sullivan. 11.

Recitals

Ann Leaf, organist; Ben Alley, tenor (CBS—T). 8.

Lannie Ross, tenor; string trio (WEAF Chain). Feature, "Lady, Play Your Mandolin," rumba fox trot. 11.

Lee S. Roberts, pianist; Paul Carson, organist; guest soloist (NBC Pacific). "Smiles" period. 8:45.

Talks

Lowell Thomas (WJZ Chain, CBS). News interpretations. 6:45, 8.

"Uses of Cotton" (CBS—T). Maj.-Gen. Walker D. Hines. 7:15.

"Good Faith in Self-Defense" (WEAF—T). Dean Gleason L. Archer. 7:15.

"The Highroad of Adventure" (WEAF—T). Gilbert E. Gable. 7:45.

"The Early Bookworm" (CBS—T). Alexander Woollcott. 8:30.

National Radio Forum (CBS—T). Political Washington. 9:30.

Band Music

Indian Ritual; concert band (CBS). Adoption of Francis D. Bowman, reader of legends in this period, into the Deer Clan of the Tuscaroras, an Iroquois tribe. 9.

Daytime Programs

International Singers; Virginia Arnold, pianist (CBS). 10 a. m.

New World Salon Orchestra (CBS). 10:30 a. m.

The Recitalists (WJZ Chain). 11 a. m.

"Keys to Happiness" (WEAF Chain). Artist recitals. 11:30 a. m.

"On Wings of Song" (WEAF Chain). String trio. 12 noon.

"The Cellini Cup" (WOR). Masterpiece of the noted Italian goldsmith's art, in the Metropolitan Musum, described by Huger Elliott. 12:15.

Foreign Policy Association Luncheon (WEAF—T). Weekly Astor discussions. 1:45.

William Hain, tenor (CBS—T). Columbia Artist Recital. 2.

"Whither Religion?" (WJZ Chain). National Republican Club Saturday Discussion. 2.

National Democratic Club Forum (CBS—T). 2:15.

"Chicago Serenade" (WJZ Chain). Orchestra under Harry Kogen from Chicago. 3:30.

Ann Leaf, organist (CBS—T). 4.

Sisters of the Skillet (WJZ Chain). Humorous dialogue and songs. 4.

Annabelle Jones Rose, contralto; concert orchestra (WJZ—T). Aria, "Ah Mon Fils" and ballad, Miss Rose; Smetana, "Bandanna Sketches." Bach, and two Grieg bits, by orchestra. Pacific Feature Hour from San Francisco. 4:15.

"Spanish Serenade" (CBS—T). Typical program by Vincent Sorey and his orchestra. 4:30.

FOR SUNDAY, FEB. 15

Soloist and Orchestra

Mischa Levitski, concert pianist; concert orchestra, Nathaniel Shilkret, conductor (WEAF—T). 7:30.

Maurice Chevalier; Dave Rubinoff's Orchestra (WEAF Chain). 8:30. Irving Kennedy, male quartet and orchestra, NBC Pacific. 9.

Frederick Jagel, tenor; concert orchestra, Josef Pasternack, conductor (Atwater Kent—WEAF—T). Gounod, Wagner and Lehar arias, Hageman, Grieg and Schubert ballads, by Mr. Jagel. 9:15.

Orchestral

Special Roxy Symphony Concert, Erno Rapee, conductor (WEAF and WJZ—T). 11:30 a. m.

"Fireside Legends" (WJZ Chain). Historic folklore and orchestra. 2:30.

New York Philharmonic-Symphony Orchestra, Bernardino Molinari, conductor (CBS—T). From Carnegie Hall. 3.

Detroit Symphony Orchestra, Victor Kolar, conductor; Edgar Guest (CBS—T). From Detroit. 9:30.

Slumber Music Ensemble (WJZ Chain). Slavic composers Scharwenka, Tchaikovsky and Chopin, Frenchman Bizet, by orchestra; Debussy's "Girl with the Flaxen Hair," Rafael Galindo, violinist. 10:30.

St. Louis Symphony Orchestra, Vladimir Golschman, conductor (KMOX). 5.

Vocal and Instrumental

Mixed chorus; organ; instrumental ensemble (WEAF Chain). Hour of familiar favorites. 5.

Mme. Maria Bogucka, soprano; Tadeusz, composer and conductor of concert orchestra (WJZ Chain). "A Musical Moment." 6:15.

Maj. Bowes Capitol Theater Family (WEAF Chain). Novelty overture, "Cuban Echoes." 8.

Everett Foster, baritone; concert orchestra (NBC—KGO). Feature, Albert Roussel's "Divertissement," sextet for wind instruments and piano, in "Sunday Concert" period. 5.

Vocal

"Samson and Delilah," Part II (WEAF—T). National Oratorio Society. 1.

"Musical Crusaders" (WJZ Chain). Spanish program. 4:15.

Mixed quartet (Enna Jettick—WJZ—T). 8. NBC Pacific. 9:30.

Male quartet (WJZ—T).) 11:15.

Recitals

John Barclay, baritone; Dagmar Rybner, pianist (WEAF—T). French songs. 12:45.

Lois Bennett, soprano (WEAF Chain). NBC Artists Service program. 2:30.

Richard Crooks, tenor (WEAF Chain). First in new series which will bring Mario Chamlee, Charles Hackett and Albert Spalding successively to the microphone. 3:30.

Muriel Pollack and Vee Lawnhurst, pianos and vocal (WEAF Chain). "In Blue and Gold." 11:15.

"Piano Pictures" (NBC—KGO).) Features, Tchaikovsky's "Three-Horse Sleigh," "Carmen" Variations, MacDowell's "Witches' Dance," by Phyllida Ashley and Aileen Fealey, two piano team. 3.

Gunnar Johansen, pianist (NBC Pacific). Frescobaldi, Rameau, Bach suite, Mozart and Raff. 8:30.

Dramatic Sketches and Music

Harbor Lights (WEAF—T). 7.

"Taming of the Shrew" (WEAF Chain). "Radio Rascals" version in Big Brother Club. 7.

Feature Magazine Hour (Collier's—WJZ—T). 8:15.

Arabesque (CBS—T). Desert story. 9.

Sunday at Seth Parker's (WEAF—T). 10:45.

Chamber Music

Budapest String Quartet (WJZ Chain). "Quartet, Opus 2," of Hungarian composer Zoltan Kodaly, in Library of Congress musicale. 2.

[illegible]

Chain). Scandinavia in the "Northern Lights" period. 6:30.

Characteristic Music

"Around the Samovar" (CBS—T). Russian soloists, Eliena Kazanova, Valia Valentinova, Eli Spivak; balalaika ensemble. 10:30.

Talks

"The Political Situation in England Today" (CBS—T). Sir Herbert Samuel, M. P., speaking from London. 12:30.

"Our Government" (WEAF Chain). David Lawrence. 9.

"World Adventures with Floyd Gibbons" (WJZ Chain). 9:30.

Radio Tonight

EASTERN STANDARD TIME

WEEI, Boston (590kc-508m)

5:00 p. m.—Talk.
5:15 WEEI String Ensemble.
5:30 NBC, Interior decoration talk.
5:45 Limerick program.
5:50 WEEI String Ensemble.
5:55 "Old Painter."
6:00 Big Brother: Harmonica Symphony; Radio Rascals.
6:30 Time; barometer; thermometer; news.
6:45 NBC, "Uncle Abe and David."
7:00 WEEI Organist, Del Castillo.
7:15 Editorial News Review.
7:30 "Buddy and Blake" sketch.
8:00 NBC, Jessica Dragonette, soprano; Cavaliers Quartet; Rosario Bourdon, conductor.
9:00 NBC, Raymond Knight; Harry Reser's Eskimos.
9:30 NBC, Enna Jettick Songbird; soloist; orchestra.
9:45 Orchestra and soloists.
10:00 Earle Nelson and John Herrick, soloists; dance orchestra; male trio.
10:30 NBC, Beatrice Lillie; Lita Gray Chaplin; Otto Gray's Oklahoma Cowboys; orchestra.
11:00 E. B. Rideout; news; time.

WBZA and WBZ, Boston and Springfield (990kc-303m)

5:00 p. m.—NBC, East Indian music, dance orchestra.
5:30 Stocks; agricultural markets.
5:55 "National Affairs," David Lawrence.
6:00 Time; weather; Bookman; Sport Review.
6:15 Daniels and Sinatra, piano duo.
6:30 Schoolhouse program.
6:45 NBC, Lowell Thomas, Topics in Brief.
7:00 Time, NBC, "Amos 'n' Andy."
7:15 Prudence Musical Hits.
7:30 NBC, Phil Cook.
7:45 NBC, Phil Spitalny's Orchestra; male trio
8:00 NBC, Norma Terris, guest soloist; Nat Brusiloff's Orchestra.
8:30 Popular orchestra and soloists.
8:45 NBC, Arthur Murray's Dancing Class.
9:00 NBC, Bily Jones and Ernest Hare; dance orchestra.
9:30 NBC, Irvin S. Cobb, guest speaker; mixed chorus; orchestra.
10:00 NBC, Lois Bennett, soprano; Mary Hopple, contralto; quartet; orchestra.
10:30 NBC, "Clara, Lu and Em."
10:45 Winston Sharples, pianist.
11:00 Time; weather; temperature.
11:04 Sport Review.
11:14 Tom Clines's Statler Orchestra.

WNAC, Boston (1230kc-244m)

5:00 p. m.—Ted and his Greater Gang.
5:30 "Around the Corner."
5:45 Popular program; time.
6:00 "Curtain Calls," with Guy Robertson and "Nina Rosa" company.
6:15 Shepard's Spotlight Review.
6:30 Popular orchestra.
6:45 CBS, Mystery story.
7:00 CBS, Morton Downey and orchestra.
7:15 John Pardy's Harmonica Kings; David Espinoza, tenor.
7:30 CBS program.
7:45 "Books and Authors," Edwin F. Edgett.
8:00 CBS, Mary Charles, soprano.
8:15 Recorded program.
8:30 CBS, Rhythm Choristers; Freddie Rich's Orchestra.
9:00 CBS, Magazine sketches.
10:00 CBS, "The Gypsy Trail"; Emery Deutsch's Orchestra.
10:30 CBS, "Nit Wit Hour": sketch.
11:00 Time; news; weather.
11:15 CBS, Noble Sissle's Orchestra.
11:30 Jacques Renard and his orchestra.
12:00 CBS, Fletcher Henderson's Orchestra.
12:30 a. m.—CBS, Ann Leaf, organist.

WHDH, Boston (830kc-361m)

5:30 p. m.—Fishermen's program.
5:45 "The Monitor Views the News."
6:00 Organ recital; temperature.
6:30 Weather report; time.

Tomorrow's Features

WEEI

8:00 a. m.—NBC, the Early Birds.
8:30 a. m.—NBC, "Cheerio."
9:00 a. m.—Studio and musical.
10:00 a. m.—NBC programs.
11:30 a. m.—NBC, "Keys to Happiness."
12:01 p. m.—NBC programs.
2:00 p. m.—Studio and musical.

WBZA

7:30 a. m.—NBC programs.
9:00 a. m.—Studio and musical.
11:30 a. m.—NBC, Organ Melodies.
12:30 p. m.—NBC programs.
2:00 p. m.—Studio music.
3:30 p. m.—NBC, "Chicago Serenade."
4:00 p. m.—Studio and musical.

WNAC

6:30 a. m.—Studio and musical.
10:00 a. m.—CBS programs.
12:00 noon—Studio period.
12:15 p. m.—CBS, Paul Tremaine's Orchestra.
1:00 p. m.—Studio and musical.
2:00 p. m.—CBS programs.
3:30 p. m.—Women's Federation.
4:00 p. m.—CBS programs.

OMIT UTILITY DIVIDEND

Penn Gas & Electric Corporation omits the quarterly dividend of 37½ cents on the [illegible]

General Classified

Advertisements under this heading appear in all editions of The Christian Science Monitor. Rate 60 cents a line. Minimum space four lines. An application blank and two letters of reference are required from those who advertise under a Rooms To Let or a Situations Wanted heading.

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Local Classified

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SALES REPRESENTATIVES
We are prepared to offer to a lady with an automobile and some business experience a dignified position selling to high-class clientele in her own and adjacent counties. Commission and salary. REMINGTON DRESS COMPANY
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Piano studios rented by the hour.
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Try our expert work at moderate prices.
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Knitted Sport Suits, Hosiery, Gloves.
We endeavor to meet every demand of the perfectly gowned woman for all occasions.

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Both Pleasant and Profitable
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113 YEARS ON BROAD STREET

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Serves only the best of Home Cooked Food and Soda Fountain Specialties.
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The Hat and Frock Shoppe
Incorporated
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Exclusive Styles Always Moderately Priced With Personal Service
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MAINE

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Baked Beans and Brown Bread on Saturdays
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Fresh Eastern Dressed Pork..19-22c lb.

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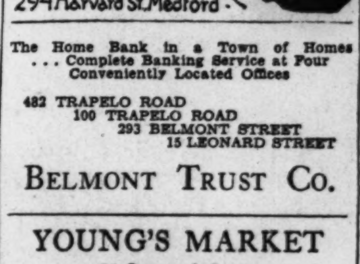

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SPRING SHOWING
of exclusive models for all occasions. We also specialize in youthful large size dresses. Prices reasonable. Open evenings 10:30 P. M.

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FOR RENTAL
Historic Costumes for Plays a Specialty.
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On Broken Sizes and Slightly Window Soiled Goods. All Below Cost.
Mabel P. Howard
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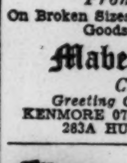

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Advance Spring dresses and coats for the miss, matron and half sizes for little women. All newer colors in latest style. Prices $15.75 to $39.50.

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Former Location Beacon Jeweler
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Artistic Bobbing *Manicuring*
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give thorough cleansing and satin smoothness
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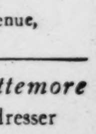

Permanent, Marcel, Finger, Water Waving, Shampooing, Manicuring, Facials, Hair Bobbing.
Room 19 State Theatre Bldg.
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Entire stock of dresses, gowns and sportwear reduced to bargain prices. You are invited to take advantage of this extraordinary dress sale. Open evenings.
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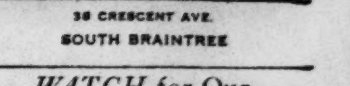

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FREY'S Permanent Wave
Our FINGER WAVES are perfect
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Quality—Service
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Choose Any of These Three Accepted Standard Methods. Lorraine Bonat, Nestle Circuline
$4 Do Not Let the Price Deceive You
Skilled Talented Waveurs Courteous—Hospitable
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Annual Clearance Sale
Ends February 20, 1931
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Daley's Inc.
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Next Door to Theatre *Univ. 1420*
Fountain Lunch—Toilet Goods
Haan Chocolates
15 Minute Delivery on Phoned Orders.

Crimson Tailors
DRY CLEANERS
We specialize in Ladies' Tailoring.
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We call and deliver.

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Watch, Clock, Jewelry, Repairing
DIAMONDS RESET
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Exclusive Haberdashery
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The HARVARDASHERY
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WE AIM TO PLEASE
Work called for and delivered in
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EXCLUSIVE AGENCY
MILLER CLOTHING CO.
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We can supply you with
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We use Ivory Soap exclusively and guarantee satisfaction at the
Palace Steam Laundry
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Sizes 2½ to 10—Widths AAA to EE
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Special Baby Milk
Pasteurized Milk and Cream
Buttermilk and Fresh Eggs
CLOVER HILL FARMS
WHERE QUALITY COUNTS
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Rice & Co. *Jewelers and Stationers*
350 MAIN STREET
Unusual Valentines
by Norcross
Decorations, Favors, Place Cards, Tallies

FITCHBURG (Continued)

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The Popular Jergen's Bath Soap Tablets
55c Box of 6
Jergen's Bath Soaps have outsold all others at their regular price—because they are hard milled—to last without crumbling, to the final wafer. Delicately scented—to leave a pleasing fragrance. Made by the manufacturers of Woodbury's facial soap. Six large cakes in each box. Violet, Rose-Carnation, Narcisse, Geranium fragrances. Regularly 90c.
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Just Arrived
NEW SPRING HATS
Including the new Watteau, Halo, Tricon, and Turban. In all the wanted colors. Every smart new type for Misses, Younger Women and Matrons.
Prices $1.95 and $2.95
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The BOSTON STORE
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The Big Department Store of the North Shore
"THE STORE OF SERVICE"
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Free Delivery in Greenfield and Deerfield

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GREENFIELD, MASS.

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Home Made Ice Cream
Choice Candy
CORSIGLIA'S
2 STORES
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Metal Waste Baskets
89c
Lovely enough for any room in the house . . . Red, black, green, rose, blue and orchid with smart Godey prints or hunting scenes.
A. Steiger & Co.

Corticelli Silk Hosiery
Full Fashion, Semi-Chiffon
Very Special, $1.00 Pair
Kickernick Bloomers
Sizes 2-3-4, $1.95
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NAPOLEON BAIL
ARNOLD GLOVE GRIP SHOES
Shoe Store and Repair Factor
Agent for the Arnold Glove Grip Shoes

Say It With Flowers
CLARK'S FLOWER SHOP
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Electric Clocks, $3.95 ea.
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Incorporated
293 HIGH STREET
Men's Suits and Overcoats 1/3, 1/2 and 1/4 off

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New Prints
—small futuristic patterns
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in every new fashion detail
$16.75
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LAWRENCE, MASS.

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Alligator Pears Basket Fruit to Order
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BROOMS
"A new broom sweeps clean"
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The Best Place to Buy Fresh Dressed POULTRY and New Laid EGGS
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Work called for and delivered.
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Our straight 20% discount on every article insures a store full of bargains.
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STYLE—QUALITY—LOW PRICE

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tells people what you are just as clothes tell who you are. Let GIFFORD'S create an atmosphere of charm in your home. You'll not find it expensive.
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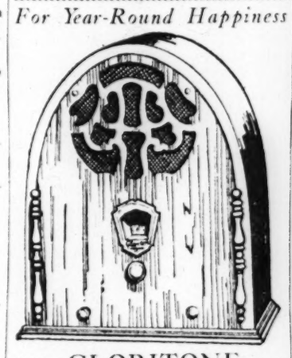
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Fancy Fruits—Vegetables
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DINING ROOM
853 Washington St., Upstairs New. No. 1359
Bread and Pies baked in my own kitchen
Reservations made for special dinner or luncheon parties.
Luncheon 12-2 p. m. Dinner 6-8 p. m.
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NEWTONVILLE (Continued)

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309 WALNUT SREET, Newtonville
New Location, March, 1931
763 WASHINGTON ST. New. No. 1780

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Member Florl... Telegraph Delivery
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Plants and Flowers for All Occasions
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Fresh Fruits, Vegetables
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MONARCH CANNED GOODS

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60x84...$10.80 72x84...$12.15
60x72 Slumber Throws, Afghans and Siesta, $7.95

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VICTOR RADIO
Model R-39
$109.50
Complete, nothing else to buy.
As little as $5.00 down
Former retail price, complete with tubes, $206.30
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There Are Just Seven $60 Overcoats in Cutting's "Buy Now" Sale at $40
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Heinz 57 Varieties
Special Prices This Week
This is the Time of Year
Our Delivery Service Is Convenient
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Where you can buy in confidence. Good Values. But never at the expense of Good Quality.
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Small Tender Young
SWEET PEAS
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Dyeing, Cleaning, Pressing, Repairing
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Quality Fish for Thirty Years
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2 FOR 1 SALE
You Pay the Price of One Plus $1.00
Your choice of any Overcoat or Suit in stock. You choose one Overcoat and Suit or two Overcoats. The highest price of the two as a base plus $1.00, takes the two. (For example—A $30.00 Overcoat and a $30.00 Suit—for Saturday only—you take both for $31.00.)
Boys' Overcoats and Suits Included in This Sale
Special Mark-Downs in Men's and Boys' Furnishings
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Incorporated
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Saturday, February 14th
First Quality Merchandise at Reduced Prices in all Departments
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WOLLASTON—Post Office Building
NORTH QUINCY—Next Regent Theatre

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Warehouse Prices
We Sell Fine Furniture for Less
Deliveries Everywhere
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New Spring Curtains
Cottage Sets and Ruffled Long Curtains, $1.00 and up. Extraordinary Values for the Price.
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Wholesale and Retail Dealer in Hay, Grain and Straw
Lime, Brick, Cement and Sewer Pipe
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SEE NEXT PAGE

MASSACHUSETTS

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READING SQUARE

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183 MAIN STREET
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Advance Showing of
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Shampoo and Marcel
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Something new!
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Glowing colors . . . wide of leg . . . snugly secure of hip.
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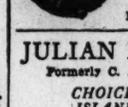

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DAILY FEATURES

One Minute Biographies

Who: MARK TWAIN.

Where: The United States.

When: 1836-1910.

Why famous: An American humorist and novelist, who was born in a small Missouri town and christened Samuel Langhorne Clemens. There he grew up amidst the usual conditions attendant upon frontier existence. Through one or another expediency, the lad missed acquiring any regular education, but he had what, for his future purpose, was much more to the point: a growing acquaintance of men and affairs. Life in Hannibal, a town on the Mississippi River to which the family had removed, offered Samuel intimate intercourse with the river ways and the river characters.

When he was 12 he left school and began to help add to the family earnings, which he did by becoming apprenticed to a printer. Thus opened for him the realm of books; first he began to read, then to write. Turning restless, he rambled from city to city as a journeyman printer. Then he got himself apprenticed to a Mississippi River pilot. The river and its surging life, as has been often pointed out, was his university. "Life on the Mississippi" relates just how diverse, exciting and colorful it was. Soon Clemens had become a licensed river pilot, abandoning that career only at the outbreak of the Civil War. In Nevada he became editor of a newspaper; he also tried mining and the lecture platform. But gradually authorship appeared to him the one desirable goal. In 1867 the Jumping Frog was a success and its author became known as Mark Twain, a river term meaning two fathoms deep.

Mark Twain's humor flowed naturally and freely; he delighted in grotesque exaggeration and bizarre characterization. His children's books, his Tom Sawyer, the Prince and the Pauper and Huckleberry Finn are greatly beloved; but now and then Mark Twain turned serious, as is evidenced by the Recollections of Joan of Arc, one of the best biographies of the Maid extant. Clemens had become a famous figure the world over. His books had amused untold thousands. No one will ever forget who once saw him: a short man all in white flannels, shrewd, sharp-featured, his head topped with a mass of tossing white hair.

A Word a Day

Remand

We use this word as a verb in the sense of "to send back, to recommit," and occasionally, "to consign, to remit." As a noun it designates the act of remanding, the state of being remanded, or, more rarely, the one remanded.

It is derived from a combination of the Latin *re*, "back," and *mandare*, "to command, enjoin, order."

Re-mand' is accented on the second syllable; sound *e* as in *event*, *a* as in *ask*.

"After the verdict was given the prisoner was remanded to jail."

Note: First choice in Webster's New International Dictionary is accepted as authority for pronunciation.—Editor

Key to Puzzle

Answer to Dial-a-While Puzzle:
"The word impossible is not in my dictionary."

In Lighter Vein

The Po'house

Dropping down to old Richmond from Washington, the tourists decided that literary shrines should have first attention, and they asked a Negro taxi driver to take them to the Poe house. After the dial showed two or three miles of travel, they became doubtful of their driver, but he reassured them and soon stopped before a vast brick dwelling. "Here's the po'house," declared the driver, and over the door was chiseled, "County Poor Farm."

There was a $3 fare before they finally reached the Poe Memorial.—*Library Journal.*

Preliminaries

"Are you still taking that cold bath every morning?"

"Oh, no! I stopped that because I was always being late at the office."

"But, my dear sir, a cold plunge doesn't take more than a minute or so."

"I know," came from the other, "but I used to spend three-quarters of an hour beforehand in bed hesitating."—*Tit-Bits.*

The Trend

Father: "Well, my boy, you must make up your mind what you are going in for. What about aviation?"

Son: "Too effeminate."

A Quotation for Today

JOY is the grace we say to God.—JEAN INGELOW.

"I Record Only the Sunny Hours"

The Heart of a City

Kansas City, Mo.

A WOMAN from Oklahoma is safely on her way to join her husband, who has found work in St. Joseph, Mo. On receiving word from him she packed most of their earthly belongings in their old Ford touring car, and with the family dog on the running board, finally reached the south boundary of Kansas City—about Seventy-fifth and Prospect Street. She had made the trip thus far with ease and safety, but she was aware that from this point on she would encounter heavy traffic, and dreaded entering it with her heavily laden old car.

She, therefore, stopped at a filling station and called police headquarters. She explained that with her lack of speed she might cause a tie-up in traffic, thus endangering herself as well as others, and asked for help.

She was quickly assured she would be cared for. Very shortly a uniformed policeman and a motorcycle officer appeared to accompany her. They escorted her through the first police zone; then she was met by another escort from the second zone—and so on. Thus she was guided safely through the city.

The woman, when finally through the city, expressed deep thankfulness to the policemen, who assured her that they had been pleased with their new duties. Incidentally it was a touching parade for the onlookers, one which revealed the heart of a great city.

The Children's Corner

How Ruth Made Valentines

A ROW of eager little girls filled the space before a most fascinating shop window, which was filled with a display of valentines. The first-grade teacher had promised her pupils a valentine box, and since this was to be their very first experience with one, they were all aglow with delightful anticipation.

"My mother has promised that I may give a valentine to every child in our room," declared one little girl happily.

"My big sister is going to help me make mine," volunteered another.

"I am going to give our teacher the loveliest one I can find," asserted a third.

"Let's go in and ask how much they cost," suggested a practical little girl.

In the shop they learned the valentines cost all the way from one penny up to many pennies. After a last look at the beautiful bits of color and pictures they ran out, for all the world like a flock of gay little chattering birds.

The practical little girl who had suggested going in to ask the price of the valentines was very thoughtful after she left the others at her corner to walk the rest of the way alone. She knew exactly how much she could spend for valentines, because Mother and Daddy gave her a small allowance each week to spend as she wished. The brief visit to the store had convinced her she wouldn't be able to buy nearly all the valentines she wished, and that a few of the more beautiful ones she would have liked were not to be considered at all.

The thought of her mother chased the worries away in no time at all, for Mother always found a way! She would know how to make a little money buy a great many valentines.

Sure enough, when the problem was put before her a moment or two later, Mother exclaimed, "We'll have to make some, Ruth, and I'm sure our ingenuity and our fingers and a certain treasure box of Mother's will produce as nice an assortment of valentines as a little girl could desire."

Ruth didn't know what ingenuity meant but the treasure box suggested wonderful possibilities.

And what a treasure box it proved to be—full of greeting cards! Mother had evidently been saving them for years.

"They're beautiful, Mother," said Ruth, "but I don't see how we can make valentines out of Christmas cards."

"This is my idea, dear," answered her mother. "See these pretty papers," and she opened the flaps of many of the envelopes inclosing the Christmas cards. "Nearly every envelope has sort of a lining made of pretty paper. You can cut this into hearts, and mount them on paper, or make booklets, or use it in dozens of ways."

Ruth caught some of her mother's enthusiasm, and her eyes began to shine at the lovely valentines she and Mother planned.

Acting on Mother's suggestion she bought a tube of library paste and some heavy paper in different colors from her allowance. Then Mother made two or three patterns, and Ruth did all the rest, working happily after she came home from school, and part of one Saturday. At last she had one finished for every boy and girl in her room.

"There's just Miss Read left," announced Ruth. "Can you think of one that will show how much I love her, Mother?"

And Mother was ready for that too. "Why not cut a pretty red heart out of your mounting paper, and mount a picture of this little girl?" and Mother held out a kodak picture of Ruth herself.

And so the next morning a little girl with a school bag full of valentines went happily off to school.

What a Treasure Box It Proved to Be, Full of Greeting Cards!

The Diary of Snubs Our Dog

Wow! How it did rain and blow this morning
So I decided I might as well get busy and find something to do indoors
And it kept it up as though it never intended to stop
And after I had been ambling around a while Mrs. Simpson saw me and seemed to understand what I wanted, and she threw me an old worn-out shoe and said-"There-amuse yourself with that."
GR-R
GR-R
And amuse myself I did!

Quotation Puzzle

A quotation by Abraham Lincoln has been cut up into little pieces. Can you put them together to complete the quotation?

THE CHRISTIAN SCIENCE MONITOR

BOSTON, FRIDAY, FEBRUARY 13, 1931 — *"First the blade, then the ear, then the full grain in the ear"* — PUBLISHED BY THE CHRISTIAN SCIENCE PUBLISHING SOCIETY

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All communications regarding the conduct of this newspaper, articles and illustrations for publication should be addressed to The Christian Science Monitor Editorial Board.

EDITORIALS

British Debts and the U. S.

A STATESMAN and an economist, speaking, the one before the House of Commons, the other at the National Liberal Club in London, Wednesday, made certain comments upon the status of the British war debt to the United States, its justice, and its effect upon British prosperity, which merit careful consideration.

Philip Snowden, Chancellor of the Exchequer, pleading for economy, and outlining conditions in England, made an address which will challenge the attention of the world. His virtual abandonment of the socialistic program urged by the left wing of the Labor Party created a sensation and resulted in the immediate loss of a block of votes cast by the radical Labor members. That feature of the address may well be left for further comment. What he said of the debt agreement between Westminster and Washington, however, could readily be the subject of serious misconstruction as to its significance. Mr. Snowden described the agreement entered into on the initiative of Stanley Baldwin in these vigorous words:

> We have the burden of the war debt. I don't want to give offense to anybody when I make this statement, that when the history of the way in which that debt was incurred—its recklessness, its extravagance and its commitments made, which were altogether unnecessary at the time—when all that comes to be known, I am afraid posterity will curse those who were responsible.

In considering the effect of the debt agreement—of which it may be said, parenthetically, that the Monitor looks forward hopefully to its material revision by the two nations party to it—the so-called Balfour note, accompanying it, must be kept in mind. According to that note, Great Britain agrees to receive from her debtors among the continental nations, which were allied with her during the war, only such sums as she has in turn to pay to the United States.

Therefore should the United States, as is entirely possible, determine to reduce the amount of interest on the British loan, which is greatly in excess of that paid by any continental nation, the benefit would not accrue especially to Great Britain, for her own creditors would be entitled to reduce their payments in equal measure. Should the United States go to the extreme, and cancel altogether the British debt, as has been urged in certain quarters, Britain would profit only indirectly. Her claims against foreign nations would be reduced by precisely the same amount. The British taxpayer would find no difference in his tax bills because of the friendly attitude of the American Government.

In view of this fact it seems difficult to apply to the agreement between the United States and Great Britain Mr. Snowden's somewhat bitter arraignment. His words must apply rather to the British agreement for the remission of all foreign indebtedness save that necessary to pay the obligations to the United States. And yet we feel on safe ground when we say that the paragraph herein quoted does have a tendency to make ordinarily informed readers think it is the American debt itself which is a burden and a curse.

Undoubtedly profit would come to Great Britain through the remission of this debt, or the material reduction of the interest upon it. But it would not come directly to the British taxpayer. It would come in the form of enhanced prosperity for those countries from which the British Treasury is now exacting payment in precisely the amount that it has to pay to Washington. These countries are all customers of Great Britain. Their buying capacity would be enhanced by the reduction of their indebtedness. Their industry would be stimulated. In these ways Great Britain would profit, and it may be incidentally remarked that the United States, as a great exporting nation, would profit in almost like measure.

Francis W. Hirst, one of the most eminent of British economists, on the same day offered a very reasonable indictment of the American debt as a burden which had increased out of all proportion to the service for which it stands as payment. He pointed out that the heavy fall in the price of commodities, due to the enhanced purchasing power of gold, makes the task of discharging these obligations much greater than it would have been at the moment when the service was rendered.

He reckons that, estimated in terms of the prices of 1917 and 1918, the British annual payments today are exactly twice in fact what they seem to be in figures. As he expresses it, "The British annual payments of $165,000,000 are really payments of $330,000,000. In other words, if we were repaying fairly to our American allies what they lent we should be paying in interest and principal not $165,000,000 yearly, but $82,500,000."

But here again it may be noted that this apparent injustice applies equally to those countries which are paying debts to Great Britain. For what Mr. Hirst calls "the disastrous effect of the slump in prices and the enormous rise in purchasing power of gold" are phenomena of world-wide extent.

The second count in his indictment of American policy on debt collection is equally convincing. He points out that, since the debts were incurred, "the tariff of the United States has become so high that it forms a very real obstruction to repayment in goods." He asserts that after the peace treaty which closed the war of American independence, a note to the British Government, signed by Washington, Hamilton and Jefferson, complained that the British tariff made payment of commercial debts due from America to British merchants onerous, and that the doctrine was then laid down that the creditor demanding repayment was not entitled to obstruct such repayment, and still less to tax the commodities in which balance between nations alone can be discharged.

The address of Mr. Hirst is one worth careful study in the United States. It expresses a view which many Americans are coming to hold, and he indeed admits that it is being discussed in America "in a businesslike spirit, and, I am bound to say, in a magnanimous spirit." It is to be hoped that this discussion will continue and be maintained on the high plane which the utterances of this economist have attained.

There is beyond doubt in the United States a strong and a growing sentiment that the financial relations between America and Great Britain, springing from their participation as associates in the same war and from the financial aid then rendered by the United States, should be considered with an eye primarily to the maintenance and even the enhancement of that feeling of hearty and loyal coöperation between the two great English-speaking Governments. Out of such effective friendship, more than from any other form of political activity, and harmonious coöperation will come the assurance of a peaceful world.

Self-Relief for the Farmer

FRANKLIN D. ROOSEVELT, Governor of New York, in recommending the adoption of a selective land policy for his State, has enunciated a plan which may prove significant to all rural America, if not to other countries as well.

His policy boils down to this: Fundamentally every acre of rural land should be used only for the purpose for which it is best fitted and out of which the greatest economic return can be derived. He proposes that the State make a survey of its 18,000,000 acres now devoted to farming in order to determine what the land is best suited for. Land which is suitable for the raising of crops should not be left idle or devoted to forest purposes, and, conversely, land which is adapted only to tree-planting should not be cultivated year after year in a futile effort to raise profitable crops.

Present knowledge of soil conditions makes it possible to ascertain accurately for what purpose any definite parcel of land is best suited, and a survey of the land in one county in New York (Tompkins) has been made. The survey there was made on the basis of ten-acre squares; and maps have been prepared showing the type of soil, the climate, the present use of the land, an analysis of the people who live on the land and the contribution which each farm makes to the food supply of the nation.

This survey has proved that a large percentage of the land now in cultivation as farms has no right to remain as farm land. Several generations of farm experience prove that a satisfactory living cannot be made from this land by farming. In some of the townships in Tompkins County as high as 22 per cent of the farm land has been proved to be unadaptable to farm purposes.

The Governor advocates a similar survey in all the counties of the State and believes it would require ten years to finish. He says:

> The continued maintenance of farms on land which is not adapted to farming will be a drag on the social development of rural life. Such farms cannot support an American standard of living; as Americans we cannot encourage a lower standard of living to continue on them. The social significance of readjusting our rural population, gradually but ultimately, to the end that only the good farm land be used for farming and the poor land be used for reforesting or other purposes should immediately arouse our attention.

Such a survey as the Governor advocates would also aid in road planning, distribution of highway and school money, development of water power and flood control, and the distribution of electric energy. To know the probable future use of a given rural locality gives a sound basis for planning improvements.

If the Governor's recommendation is adopted, the experiment will be widely watched. Perhaps here is one method which will help the American farmer to work out his own problem of farm relief.

On Your Guard, City Planners!

REMARKABLY outspoken for a state document is the annual report just published by Edward T. Hartman, consultant on town planning in the Massachusetts Department of Public Welfare and a widely known authority on his subject. Mr. Hartman tells frankly some of the things that are wrong with city and town planning—or rather with the way it is carried out—and tells equally frankly what it will take to right them.

First, he pays his respects to inactive planning board members who protest that "there is nothing to do." He says:

> Only Utopia has no planning, or traffic, or zoning, or housing, or park, or playground, or other problems affecting its physical growth. If planning board members cannot see the problems, let the people elect other members.

Zoning, Mr. Hartman clearly indicates, has come to a point where its continued usefulness and public favor depend upon honesty and vigilance in administration. There comes to the office of his division, he says, "a constant train of officers and citizens seeking relief from malfeasance, misfeasance and nonfeasance on the part of local officers." He refers also to the scandals in connection with the granting of permits under the zoning law by the Board of Standards and Appeals in New York City. The pressure of individual selfishness to break through the zoning regulations for a filling station, garage, grocery store, miniature golf course, or even a factory in residential areas, is strong—and sometimes unscrupulous. Favoritism and venality in the granting of permits must be stamped out if zoning is to fulfill its function as a form of insurance to the property owner.

As to how to reach the case, Mr. Hartman says:

> There are numerous officers against whom specific charges should be brought, before the courts or at election time. This action lies with the people. . . .
>
> We too little encourage good administrators. . . . There are zoning administrators who are beyond reproach and who are worthy of the highest praise.

And he offers the advice of Jefferson that all reforms "must be brought about by the people using their elective rights with prudence and self-possession, and not suffering themselves to be made the dupes of treacherous emissaries."

City planners will do well to take a cue from such leaders as this Massachusetts official and to guard actively the reputation of the useful movement they have launched.

No Underconsumption of Books

Books are holding their own against radio, films, golf, jazz, bridge, backgammon and other amusements.

The number of books sold annually in the United States has doubled during the last decade.

Libraries report that reading rooms have been filled to capacity this winter and circulation figures have increased 10 per cent over 1929.

Book publishing was less affected by the depression in 1930 than many other industries.

THESE bright spots on the cultural and economic horizon shone forth at the recent annual meeting of the National Association of Book Publishers in New York.

Bright book prospects are not confined to America, it was disclosed. Maurice Hindus, author of "Humanity Uprooted," speaking on "Literature in the Russian Village," told his American conferees that the Russian peasant is learning to read books, and that Russian publishers report they cannot supply the demand.

Books are more moderately priced in relation to costs than other commodities, conceding a book to be a commodity in an economic sense. Also, because book prices were not so generally increased during the boom period, sharp price revisions were not so necessary in less prosperous times. The recent appearance of more good books in cheaper editions has increased both the number of books sold and the number of individual purchasers.

Further to increase sales, Ellis Parker Butler humorously suggested the formation of a "Burn-a-Book-a-Week Club," but the author of "Pigs Is Pigs" did not indicate the basis of selection he would use in diminishing the surplusage on American bookshelves. He regretfully admitted that he had not made progress in his efforts to have the borrowing of a book classified as a crime.

All in all, the deliberations of the publishers were a pleasant and encouraging antidote to intellectual and economic pessimism. Apparently, Sinclair Lewis to the contrary notwithstanding, not all Americans are bookless Babbitts, and reading is not only holding its own, but increasing.

That Mysterious Bottom Button

THE Round Table Conference has been such an immense success that most Englishmen know far more about the people of India than they know about themselves. Men who can distinguish with the greatest of ease between a Gaekwar and a Nawab—men of culture and refinement; taking an intelligent interest in the deeper problems of existence—are completely graveled if they are asked why they leave the bottom button of their waistcoat undone.

Others, who move with absolute ease among such recondite bits of knowledge as that the word "Bhopal" has no connection with jewels, wabble helplessly if pressed to explain why it should be a crime to wear a black tie with that species of dress quaintly referred to as "full fig."

These are elementary problems affecting the national life of England every day. Most Englishmen have to solve the dilemma presented by the first of them every morning; and many Englishmen must come to some conclusion about ties every night. Yet it appears that the button is habitually left undone, and the white tie is habitually worn, without any comprehension of the reason that lies at the back of these conventions. Such a reason there must be. It may be a good one: it may be poor. No one, apparently, at present knows. In this state of innocence the position has arisen that every morning some 20,000,000 Englishmen leave undone a button which, were knowledge fuller and erudition more complete, might be buttoned up.

No one can view with equanimity the possibility that so great a number of Englishmen start off every day by making a mistake. The question ought to be settled once and for all. Perhaps a royal commission would help?

It is conceivable, though not likely, that some people might—judging hastily, and without due thought—imagine that this question of the bottom button is not of supreme importance. Yet if these people marshal their historical learning they will see that it is on just such apparently trivial points as this that the fate of empires depends.

If a comma had not been misplaced in 1854, there would have been no charge of the Light Brigade at Balaclava. If Lord George Germain had postponed his week-end in the country in 1777 for five minutes in order to post a letter, there would have been no surrender at Saratoga, and possibly no United States. If the French nobility had not put on their ceremonial clothes at noon, and so become incapacitated for doing useful work almost as soon as the day began, there would have been no French Revolution.

Obviously, this question of the bottom button cannot safely be trifled with. It must be grappled with.

Editorial Notes

One may be thankful that the arts are, generally speaking, immune from the virus of selfish nationalism. Oddly enough, its place is taken by a kind of literary and artistic *snobisme*. In London a young dramatic author whose play was rejected by two producers hit upon the idea of sending out the same play under the name of an unknown German playwright, Herr Heinrich Neusser. He was at once successful in finding a producer, and the play in an English "translation" was enthusiastically received by the first-night audience on January 26 before the stratagem was disclosed.

Advertising pays! And the Government of Mexico may soon expect to reap the benefits of an extensive advertising campaign now being conducted on the social and economic effects of intemperance.

Profiting by booksellers' experiences, librarians might extend their services by organizing an "Old Favorite Book of the Week Club."

The Drama of Asbestos Bread

"THE Talkie Sensation of the Year," Mr. John read from the brilliantly blinking myriad of lights overhead. "Let's go in," he suggested to his wife.

She nodded, and they soon found themselves in a crowded palatial lobby. Gorgeously attired attendants bowed stiffly, as if each client were a visiting potentate on tour. Unconsciously his head straightened back. One well-uniformed youth, with a grandiloquent gesture, bestowed a program upon him. Mr. John glanced at the boy, and stared. A small, embroidered rectangle over the left breast, where service bars or medals usually grace the original for such attire, announced, "This uniform made by High-hat Tailoring Company."

He was sorry he had seen that little sign. At first he had seemed transported to the Land of Make-believe. The awakening was too rude.

They hurried inside, and were escorted to their seats. Again he began to feel that maybe he did amount to more than he had thought. He leaned back in the soft upholstery with a sigh of content and comfort.

"Now to be carried away from all my problems—for two hours," he murmured to himself.

* * *

The broad silver screen emerged from the blackened background. The title and introductory captions and cast appeared; then a pause. A large, portly, self-satisfied man came into view. He cleared his throat.

"Ladies and gentlemen," he announced. "It is with great pleasure that the Asbestos Bread Company welcomes you here today. The film you are about to see has been prepared for your entertainment at tremendous expense to the Asbestos Bread Company. For years this great company has made your bread needs its chief concern, and millions of satisfied customers are its reward. When thinking of meals, any meal, think of Asbestos Bread. I thank you."

A blare of music and the drama began to unfold.

The action became fast. The suspense and interest mounted. The misunderstood son left home to make his own way in the world unhampered by his father's millions. He threw his bag into his car. With a foot on the running board he paused long enough to look up at a huge billboard which told the world: "Eat Asbestos Bread for Every Meal." He sped away toward the city—and his fortune.

He is seen a week later. He is working now, as a clerk, to start at the bottom and learn the business, but he wanders out to lunch at an exquisite, ultra-expensive café. On the menu card is largely displayed, "Eat Asbestos Bread." And the plot continues to unfold—with the help of Asbestos Bread—to success for the hero and heroine.

* * *

The Johns drifted slowly from the theater. Neither spoke until they were in their car and headed for home.

"I wonder," mused Mr. John, "where all this craze for advertising and publicity will end?"

"The advertising was rather pronounced, wasn't it?"

"Yes, it was, and I'm really sorry," he sighed thoughtfully. "But we've all known it was coming, sooner or later. Look at the way radio entertainment has slumped."

"Yes, I used to listen quite regularly during the day, you know that; but I haven't turned the radio on for almost a week now."

"And you're just one in millions. Not long ago Dr. Lee De Forest warned the Institute of Radio Engineers that the increase in advertising over the radio was menacing the entire radio industry through waning public interest. We know he's right.

"Now the same thing is happening to the theater. "I was talking with a man just the other day who has been rather closely associated with the New York theaters. He said the Broadway producers were doing everything in their power to bolster up the legitimate stage. Yet they are more than counteracting whatever progress they've made by the introduction of sales talks for various commercial firms into the actors' lines. He told of one play where the star mentions a certain refrigerator, just as if that were a part of the action of the play.

"We've seen and heard a similar line of advertising in the talkies. And now I come to think of it, a recent article from Washington said that seventy-five contracts, averaging $10,000, had been signed with one talkie producer for advertising films. It said some are to be what they called 'sponsored' films, similar, I suppose, to the radio-type programs, where the advertiser's name and business are mentioned the same way this picture tonight started. Others are to be what is called 'direct' advertising films, where the action is broken at intervals to be sure all the audience knows what company is backing the film and what is its line of goods. This article said these direct advertising films would be 'sugar-coated' with drama; so we won't be conscious we're absorbing advertising, I suppose."

* * *

"And we can't escape hearing and seeing all about the advertised product, either."

"No, and the producers know it. I was reading that the assistant general manager of one of the largest producers said they'd make the films 'interesting enough so that the public will not resent advertising.' He went on to say that 'the extent to which we shall develop this new program will depend entirely upon the advertisers.' Do you notice he didn't say it would depend upon the theater patrons?"

"How long can it go on? It didn't last so long when they tried it with the old silent films."

"No, but the theaters then were more or less independently owned. They're mostly big chains now. I understand two companies control a chain of some 5000 theaters. With so many I imagine they feel they can dictate to their public. Personally, I'm fed up on hearing and seeing advertising, publicity and sales talks."

"You don't *have* to go to the theater, you know," she countered with a smile.

"That's so, I don't, even though I like to go." He paused and added, with a long sigh, "At least, I can read more books, magazines and newspapers Then I can look at only the advertising that appeals to me. Yes, I can do that." He laughed and patted her hand. "And that means we'll enjoy our home more—and our car."

C. A. L.

From the World's Great Capitals—Berlin

BERLIN

ONE of the most intriguing features of Silvester, or New Year's Eve, was an hour's radiocasting of the world events in 1930 through the medium of gramophone records. Some two or three events were recorded for each month of the year, and the sympathetic announcer, Dr. Hans Flesch, made them of surpassing interest. President von Hindenburg's sonorous voice was heard expressing in Coblenz his joy at the evacuation of the Rhinelands. The gist of important speeches by cabinet ministers had been captured and preserved for future generations, as well as a fine section of Chancellor Bruening's famous speech on Constitution Day. Max Liebermann was heard opening the academy; Max Reinhardt addressing affectionate words to his company on the occasion of his jubilee; the leader of the expedition to Mt. Everest giving his experiences in brief; Professor Einstein opening the Radio Exhibition, and Clara Viebig, the novelist, addressing her hearers. Perhaps the most interesting record was the repetition of King George's speech at the Round Table Conference, the careful diction and measured delivery of which rendered it, like the speech of Mr. MacDonald, absolutely clear and understandable to most German ears. Altogether, the wonders of the "Rundfunk" have seldom been more appreciated than on this particular occasion.

World's Events of 1930 on Air

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The number of international trains de luxe is now only twelve, as compared with eighteen before the war, and only two at present include Berlin. One of the most luxurious international trains in bygone times was the famous Petersburg-Berlin-Nice express, and another was the Egyptian express: Berlin-Verona-Rome-Naples-Alexandria-Cairo. From the beginning of January to the end of April this year Berlin will have its first international train de luxe, the Berlin-Riviera-Naples express, which will convey passengers from Berlin to Cannes in twenty-eight hours, whereas the Nord-Sud express before the war took thirty-five hours for the same distance. The new train, which has only first and second class, will run for the present three days a week, but this will be augmented according to demand. It leaves the Anhalter station on Tuesday, Thursday and Saturday at 12:53 midday, reaches Frankfurt at 7:25, and arrives at Cannes via Basel, Lucerne, Milan, Genoa and Nice at 4:35 the following day. The train divides at Milan into two sections, the second half continuing its course to Rapallo, Florence, Rome and Naples, arriving at the end terminus at 8:15.

Berlin-Naples Train de Luxe

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Mittenwalde, one of the most beautifully situated spots in the Bavarian Alps, high up under the precipitous Karmendel range, is still known as the old Geigendorf (the violin village), although it has grown to the dimensions of a tiny town—a summer resort for many lovers of mountain scenery. Michael Klotz, who at the beginning of the eighteenth century taught the peasants of Mittenwalde how to earn their living by making fiddles, started what soon grew to be a violin and guitar industry, and these instruments are still largely made there and exported chiefly to England and America. The gayly painted Apostelhaus, on the main street, where Klotz had his workshop, has just been converted into a violin museum, the inhabitants of Mittenwalde deciding upon this plan in order to revive the trade which has fallen off of late years. Every householder in the village ransacked his lumber rooms for fiddles that had belonged to his forefathers, and a very large collection resulted, which, chronologically classified, now adds another interesting feature to the historical village. Not only a museum, the Apostelhaus provides workrooms where the making of violins and guitars and zithers is carried on under one roof, and where summer visitors may see the process. Michael Klotz's memory is kept green not only by the sweet, singing tone of his violins, but by a bronze statue in the market place of Mittenwalde.

Mittenwalde, the Violin Village

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The Don Cossacks have returned to Germany after their American tour and gave their seventy-second concert in the Vereinshaus in Dresden. The Saxon capital is proud of the fact that this perhaps unrivaled choir made its German d t there, and gave its members a welcome back such as is seldom accorded to any artist. Flowers and garlands testified to a great festival and encores were enthusiastically demanded; even the "Legend of the Twelve Robbers" that Serge Jaroff has arranged for his choir had to be repeated. The delighted audience commented audibly upon the improved appearance of the Don Cossacks; it was obvious that their American trip had agreed with them and that singing suits them better than soldiering.

Don Cossacks in 72nd Concert

* * *

Cologne, always a progressive as well as beautiful city, looks back upon many improvements in the Reichs postal institutions in the latter part of 1930, chief among them being the carrying of mail on two express trains between Cologne and Jeumont—on the route Cologne-Paris. This innovation enables American-bound ships leaving Southampton to receive mail in Cherbourg for North and Central America, and also northern South America, whereas hitherto such letters had to wait for the next steamer. The air post of Cologne has greatly progressed and connections were made with more great international lines. Gratifying progress has been made in the telephone stations which, like the post offices, have been greatly increased in number, while several of the largest post offices have to be altered and added to in order to comply with the ever-increasing demands of the city.

Postal Improvements in Cologne

Letters to The Christian Science Monitor

Brief communications are welcomed, but The Christian Science Monitor Editorial Board must remain sole judge of their suitability, and this Board does not hold itself or this newspaper responsible for the facts or opinions presented. Anonymous letters are destroyed unread.

Some Early Motion Pictures

TO THE CHRISTIAN SCIENCE MONITOR:

Your editorial of January 20 regarding the invention of moving pictures suggests to me that the "invention" may not have been as novel as it sounds.

About 1876 my maternal grandmother gave me a toy which produced the illusion of moving pictures as perfectly, I believe, as does the modern show. As nearly as I can remember, it consisted of a circular collar box with a wooden base. A "film," or strip of pictures, was placed in the box, and by giving the box a whirl on its pivot, and looking through a slotted opening near the top of the box, the figures seemed to move.

I remember at least two of the films. One of them represented a man running and climbing a stair and jumping into the moon, which opened its mouth for the purpose. The other showed a man walking briskly, holding an umbrella, while the rain fell in torrents all about him.

Buckley, Wash. HARRY WICKERSHAM.